

Product Catalogue



Our catalogue: Content and structure

Learn more about our company, philosophy, our brands and products

To begin, you can get a broad overview of our company and philosphy before you dive into the product information for each application area.

Two chapters to start with:



Werner & Mertz Professional

In our first chapter "Werner & Mertz Professional", you'll read all about our family-run company, our values and the brands. We'll also tell you about our award-winning cleaning systems and other helpful services for professional cleaning.



Green Care Professional

Learn more about our sustainability philosophy and pioneering role in the cleaning industry and our innovative concepts. We'll explain, for example, what the term "circular economy" means and why cleaning with our products is both economically efficient and ecologically responsible.

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Are you interested in a particular application area?

We would be happy to provide you with additional information, so that your cleaning will be even more sustainable. Simply write to us at: info@tana.de

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Werner & Mertz Professional

Company | Values | Brands





Pioneer for 50 years:

Werner & Mertz Professional – A company with a vision

For more than 150 years, the family-owned Werner & Mertz has been successful in the market as an umbrella brand and European forerunner in innovations for the cleaning industry. In 1971 Tana-Chemie was set up with offerings tailored to professional cleaning services. Our established brands Green

Care Professional and Tana Professional, supported by highly qualified and motivated employees, stand for the entire company's unwavering commitment to sustainability. We are driven by our desire to make a sustainable lifestyle attainable for the majority even beyond the boundaries of our brand.

1971 Founding of Tana-Chemie GmbH



1989 Launch of Green Care brand

2003

EMAS-certified production site in Mainz, Germany. Followed by Hallein, Austria in 2005.





Better across the industry:

Wherever people come together, our cleaning products are put to use.

Together we are on the way to becoming the European market and innovation leader in professional specialized care. In our sector we will succeed with exemplary ecological products and concepts designed and developed for the circular economy. Based on our many years of experience, we provide our customers with comprehensive, customized and integrally sustainable hygiene solutions that contribute to their success.



- Public institutions
- Offices and commercial space
- Healthcare facilities
- Hotels, cafés and restaurants
- Industry
- Transportation and traffic







Strong brands

Our two pioneer brands Green Care Professional and Tana Professional have their origin in the sustainability philosophy of our company. Linking tradition with innovation, they set standards in cleaning performance, economic efficiency and user safety. Read more about our strong brands on pages 10 and 11.







2007 First Nordic Swan certification



2008 First bottle with 30 % share of recyclate

2005 First EU Ecolabel certification



2007 Revision of development guidelines and publication of the sustainability information for each product



Our unequivocal

stance is the basis for value creation





Responsibility

We keep our promises and accept our responsibility for others in the belief that a healthy and safe environment begins with ourselves.

Quality

By providing first-class products and solutions, we contribute to our customers' current and future business success.



Passion

We put our heart and soul into promoting diversity and ensuring good quality of life.



Integrity and Respect

In keeping with our corporate principles, we comply with the highest ethical standards in all we do and stand for honesty, integrity and fairness in dealing with employees, business partners, customers and the general public.



2014 First bottle of 100 % recyclate



2018 Release of the Green Care Performance Calculator

2013

First Cradle to Cradle® Gold certification for a complete range of cleaning products



Cradle to Cradle® Products Innovator Award



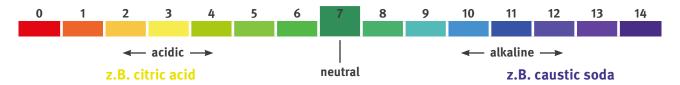
Professional Cleaning

First the facts

pH Value

The pH value, which specifies the degree of aggressiveness of acids or alkalis, is an important indicator of the material compatibility of the cleaning agent and its cleaning properties.

pH value < 7 (acidic): inorganic or mineral soiling, e.g., limestone or pigments pH value = 7 (neutral): all-purpose, neutral cleaner with help from surfactants or emulsifiers pH value > 7 (alkaline): organic soiling, e.g., grease or protein



Color System

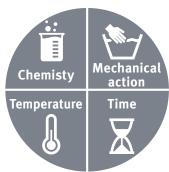
Our color coding system shows the proper usage area for cleaning agents and adheres to requirements for professional cleaning:



- Sanitary area (e.g., SANET)
- Surfaces (e.g., TANET & TANEX)
- Floor cleaning (e.g., TAWIP)

Sinner's Circle

According to Sinner, a wash and cleaning process involves four interdependent cleaning factors whose respective sizes can be altered.





2022

Our Company wins EcoVadis Platinum Medal for the second time



Swidh

2021 50 years of Tana-Chemie GmbH



2023 Our new Switch System with the award winning mono-material refill pouch



Green Care Professional:

Our sustainable pioneer brand

Doing the right things right

Safe, effective, circular. Our Green Care Professional brand stands for high-quality cleaning products in harmony with nature. We have many ways to interpret "cleanliness", i.e., as the effect of cleaning, but also clean for people, animals and the environment. From this basic understanding we developed our "circular" strategy. The materials used in the production of our Cradle to Cradle ® certified assortment can be returned to the technical and biological cycles. From that we derived our slogan "A circular future".

Our Brand Promise: Safe for Humans and the Environment

For more than 30 years the Green Care brand has been synonymous with first-class cleaning performance and integrally sustainable cleaning concepts. Our brand is a pioneer in a genuine circular economy along the entire value chain.





Tana Professional:

Our problem solver for every purpose

General problem solver in the cleaning sector

Tana Professional has a long history of documented customer satisfaction and high quality products. For more than 50 years, Tana has been our proven cleaning brand. For special cleaning and care products or disinfectants, the problem solver Tana Professional meets the needs of every sector and industry and ensures long-term value retention.

Three steps to greater safety in everyday work

Guaranteeing trouble-free Hygiene is more important than ever in public areas, offices, retail and commercial space, hotels and restaurants. With Tana Professional, we offer you perfect protection for every area.

- Regular cleaning reduces bacterial loads.
- Surface disinfectants are recommended for heavily used surfaces.
- Hand Hygiene and supplemental hand disinfection for personal protection.

Which system satisfies your requirements?



Our spray bottles for safe and fast application without measuring. More on page 13.



Concentrate Dosing

Price / performance ratio

High-performance concentrate and simple dosing options. More on page 13.



Switch

Reduce + Reuse + Recycle

Ultra-concentrated formulations in bottle with dosing cap and refill pouch. More on page 14.



Safety

Our compact Kliks cleaning system is intuitive and safe. More on page 16.





Mobility

Precise dosing, suitable for mobile use, clever packaging design. More on page 18.

Ready for Action

Our ready-to-use cleaner



Our spray bottles make application very easy:

- Your cleaning personnel don't need any training before use
- Safe and fast application without measuring
- Sustainable formulas and bottles made of 100 % recyclate
- Outstanding cleaning performance for use in sanitary areas, kitchen, laundry, for all-purpose and glass cleaning



Highly Concentrated

Price/performance ratio



The Classic: Our Concentrate

- Extensive high-performance product range
- With the refill system from canister to bottle, you save money and reduce packaging waste

simple dosing options

- Manual dosing aid (more in Accessories chapter)
- Dosing system
- Green Care Remote, our cloud-based dosing system



Our Concentrate



Dosage ball



Dosage bottle



Dosing systems



Green Care Remote



It's time to Switch

Small lever, big leverage

-4,330 kg CO₂ emissions

The innovative Switch System combines efficient, exact dosing without extra equipment with the advantages of sustainable, economical refilling. Available for four different areas of application, the ultra-concentrated formulations satisfy the highest sustainability requirements.

An use of 10,000 liters of cleaning agents has the potential to avoid significant amounts of CO₂ emissions and crude oil and plastic consumption.*



-738 kg **Plastic**



Save twice:

Costs & CO2 emissions



Integrated dosing cap

- Efficient cleaning processes
- Savings on dosing equipment
- Safe handling of ultra concentrates
- Overdose prevention



Ultra concentrate

- Savings from lower use of cleaning agent and less storage space
- Reduced resource consumption
- Performance assurance certified by EU Ecolabel







Refill pouch

- Cost-effective refilling
- 100% recyclable
- No use of barrier materials and adhesives
- Printed area is separate from the pouch itself and fused to it only at the edges
- The pouch, spout and printed sleeve are made of a monomaterial (polyethylene or PE). The pouch can be 100% recycled to a high quality.



Safety with a Kliks

Simple, intuitive, efficient

Our compact Kliks cleaning systems make your daily cleaning more efficient and environmentally friendly than ever before!

It works so simply:

- 1 | Select the right Kliks product, depending on area of application.
- **2** | Connect the product to the dosing system with the connector that has no contact to chemicals.
- **3** | Work efficiently with the ideal dosage.
- 4 | The pouch, which saves up to 90 % waste volume, can be emptied completely.







Six times better: Your benefits



Connect without touching concentrate



100% biologically degradable formulas



Intuitive and safe use



Controlled dosing and efficiency



Economical



Reduces waste

Efficient use in professional cleaning

Kliks-Systems for laundry, kitchen and building

Configure Kliks to satisfy your requirements and then use our innovative cleaning product packaging. Specially developed for your needs.



Convenient solution for laundry and dishwashing: Bag-in-Box

The practical box for laundry and dishwashing makes professional cleaning easier and prevents direct contact with the concentrated products.



Ideal for kitchen and building care: Kliks Pouch

Simplify professional cleaning in the kitchen and buildings. Our practical 2-liter pouch with highperformance cleaning concentrate is designed for use in the Kliks-System.



Laundry Hygiene



Mechanical dishwashing



Building Care



Manual dishwashing



More Efficiency with Ease

Quick & Easy - Load cartridge and "foam spray"

Our innovative system offers a unique concept for efficient and ergonomic cleaning with exact dosing, mobile use and clever packaging design. The varied and easily switched cartridges in the Quick & Easy

system make your work simple and efficient. Thanks to certified products with bottles made of recyclate (Cradle to Cradle® & EU Ecolabel), you do your part in protecting the environment.

Improve your productivity:

1 cartridge of **SANET daily Quick & Easy**

... cleans more than 1.130 sinks.

Foam Spray Head

- Water and concentrate are mixed right in the spray head
- Prevents aerosol in the air
- Better adhesion on surfaces to be cleaned
- Free basic equipment of foam spray heads

Dosing with Ease

- Integrated exact dosing reduces application costs
- Optimum cleaning performance is guaranteed
- Automatic lock when water or concentrate cartridge is empty
- Immediate display when refill is needed

Water Cartridge

- Mobile can be refilled with water anywhere
- Reduces carrying weight and saves steps
- Cartridges made of 100 % recyclate



Belt

- All cleaning equipment immediately available
- Eliminates unnecessary steps

Safety Closure

- No-leak cartridge
- No contact with concentrate
- Change cartridge very easily
- Maximum user safety

Highly Concentrated

- Can be used almost anywhere
- Certified formulas





Packaging meets bronze level requirements.

Exchangeable Cartridges

325 ml e:

- Fast and efficient
- Never again germ-laden liquids
- Complete emptying
- Cartridges made of 100 % recyclate



Extensive Service

Based on unique expertise

Our passion for cleanliness and our decades of experience in the cleaning industry make us the perfect contact for all your issues. With us you benefit from efficient and innovative products and a complete service portfolio too. Here is an overview of our main services:

Our Service Portfolio: For your satisfaction and efficiency

◀ | Top advice

Our qualified advisors closely examine your cleaning services and help you to optimize them.

- Object files contain detailed information about your object, processes and the products you use.
- Usage technicians advise you on site.

Oustomized concepts

When you need recommendations, cleaning or outbreak plans, we use our expertise to optimize your offers and solve your application problems.



Competitive Advantage

Sustainability is becoming more important for society and businesses. Only those companies that can credibly convey their sustainability efforts will realize a competitive advantage. We'll help you to do just that!

- Performance Calculator to figure out potential improvement to you ecological footprint
- Certificate that proves your resource conservation with our products

Special Know-how

We'll be happy to bring you and / or your employees up to date in the cleaning industry.

- Training programs in our Green Care Academy. Read about them on the next page.
- Current information from our newsletter "Tana informs"



Technical Support

Do you have problems or questions about handling our products?

- We'll provide dosing systems at no cost via a leasing agreement
- Emergency service if dosing system fails or malfunctions



Service info.

We would be pleased to give you information about our services or concrete details on our separate services: info@tana.de

Hygiene Assistance

We offer extensive services to set up and maintain first-class Hygiene standards.

- On-site consulting by trained disinfection specialists
- Examination and documentation in Hygiene audits
- Microbiological testing



Trained sustainably

Master the job with specialist knowledge

In the Green Care Academy we offer you support with product training. In three different ways we ensure that your employees work safely and efficiently. Your employees remain qualified, motivated and always up-to-date.



You'll find more information about our new eLearning platform, online reservations and contact options (for questions or registration) at

www.green-care-academy.com





Live Training

with personal service

In our live training you will be personally looked after by Tana-Chemie employees who have years of practical experience. We offer half and full day seminars on a variety of currently relevant subjects. Company-specific seminars conducted at your site are available upon request.





Web Seminars

In our Green Care Academy Web Seminars your employees can take part in courses no matter where they are. Active participation is made possible via the Chat function. Choose from our varied topics in compulsory training and continuing education. Company-specific Web seminars are available upon request.





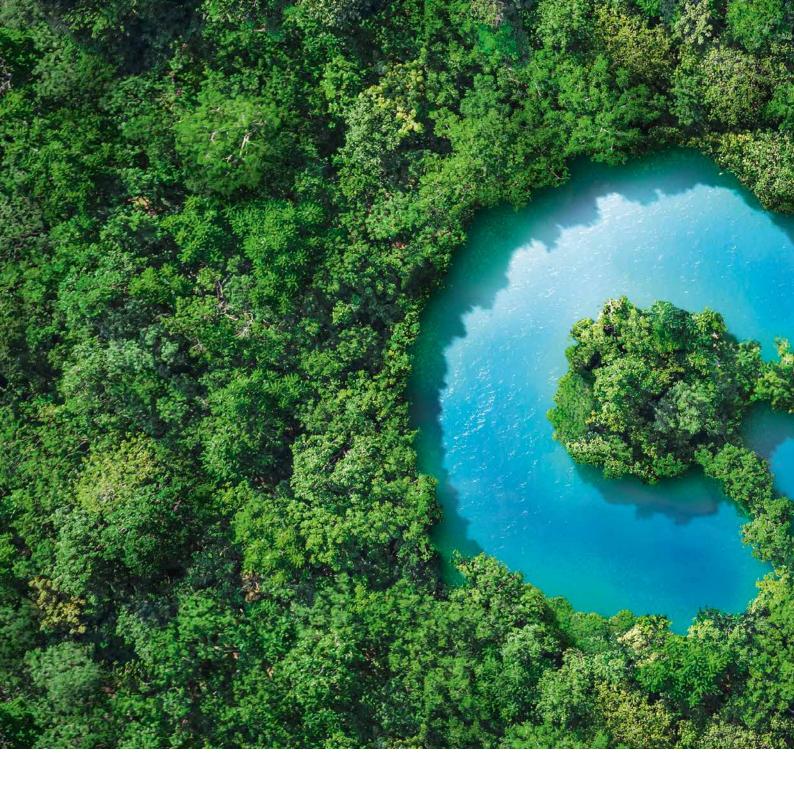
eLearning

With this platform available anytime and anywhere, your employees can learn the course material without classroom training. Users have access to all content, which they can call up many times, and then check their knowledge by answering some questions. Videos of practical work make the material easy to understand.

Arguments in favor of the platform:

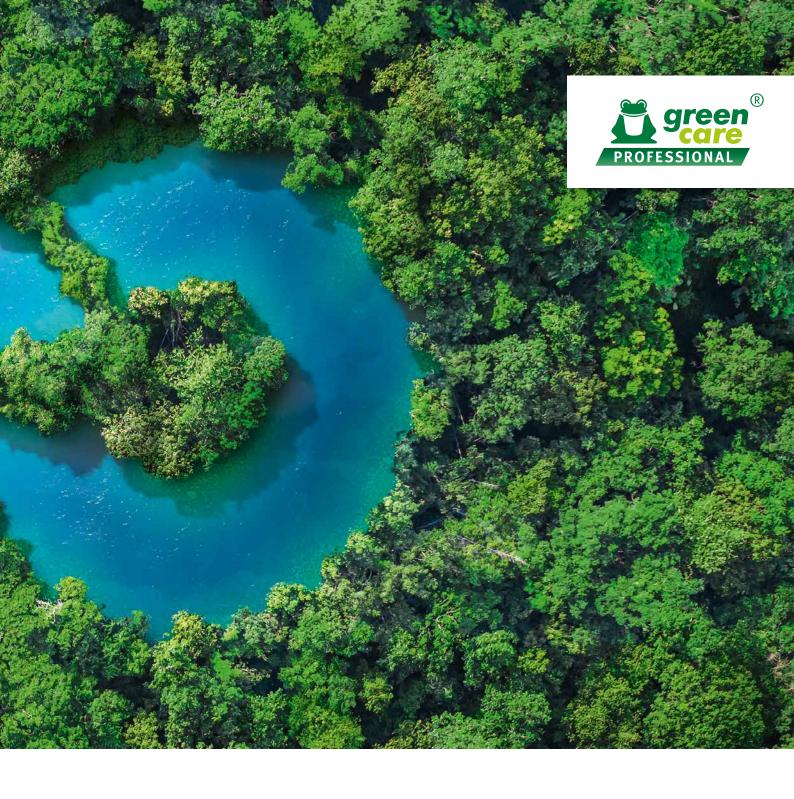
- We lay the foundation for your legal certainty by providing all relevant compulsory training.
- Documentation and checks of learning success
- Continuing education and practical know-how





Green Care Professional

Safe | Effective | Circular





"A credible eco product can come only from a company that consistently pursues sustainability in everything it does, guided by ecological awareness, economic foresight and social responsibility every single day."

The one-way street must be history ...

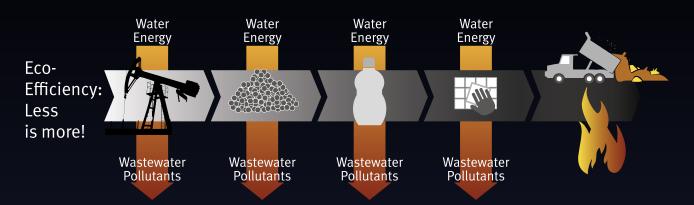
The lie of climate neutrality

We cannot buy a way out of the climate crisis with carbon offsets.

Join us in creating honest climate protection.

Read about the right way to go at: www.circular-success.com

Cradle to Grave: The materials flow with no consideration given to long-term resource conservation from the source to the landfill



No consideration for long-term conservation of resources "One-way design": Take – Make – Waste

Are we digging our own grave?

Rainforests on fire, plastic waste on land and sea, climate change and species extinction are some of the world's current problems. The scientific framework of planetary boundaries describes nine environmental systems that interact with each other and affect the stability of Earth. Six of the nine boundaries have already been crossed. How did this turning point come about? To answer that question, we have to look at the currently predominant economic system—the one-way street—that is leading us into a dead end.

Take - Make - Waste

The material flow design still used today for most products is referred to as "cradle to grave". Its focus is on the product's usage phase. "Cradle to Grave" ignores the origin and the ultimate fate of a product. The environmental impact during production is neglected too. Nevertheless, many companies have found a dubious way out of the dead end in the climate-damaging one-way street. Carbon offsetting gives them the chance to disguise the real environmental impact of their products.

All signs point to change

At Green Care Professional we are convinced that first and foremost, companies have to reduce their CO₂ emissions and communicate that clearly and comprehensibly. Buying a way out through carbon offsetting alone won't change a thing. The time has come to bring about the ecological transformation at an industrial level.

How can we manage the transformation without giving up too much?

... the future belongs to the circular economy

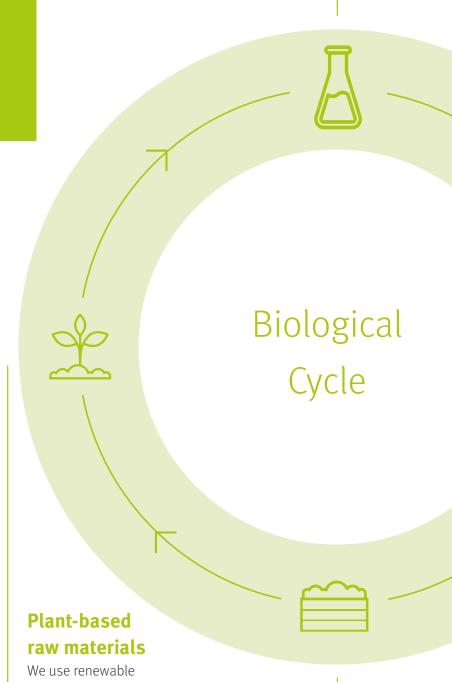
Sustainability has taken on a much bigger role. The one-dimensional Cradle to Grave principle, however, is still applied and supplemented merely by a reduction in the use of raw materials and resources. The issue: efficiency is improved, but no effectiveness is achieved.

No room for compromise in a true circular economy

In the circular economy according to the Cradle to Cradle ® principle, how it is practised holistically with our Green Care Professional brand, the raw materials can be reused and pollutants are thus prevented from getting into the environment. The origin and fate of ingredients are kept in closed cycles, i.e., cleaning chemicals in the biological cycle and packaging in the technical cycle.

Formulas

We use plant-based surfactants in our sustainable formulas. They contain no critical ingredients or allergens.



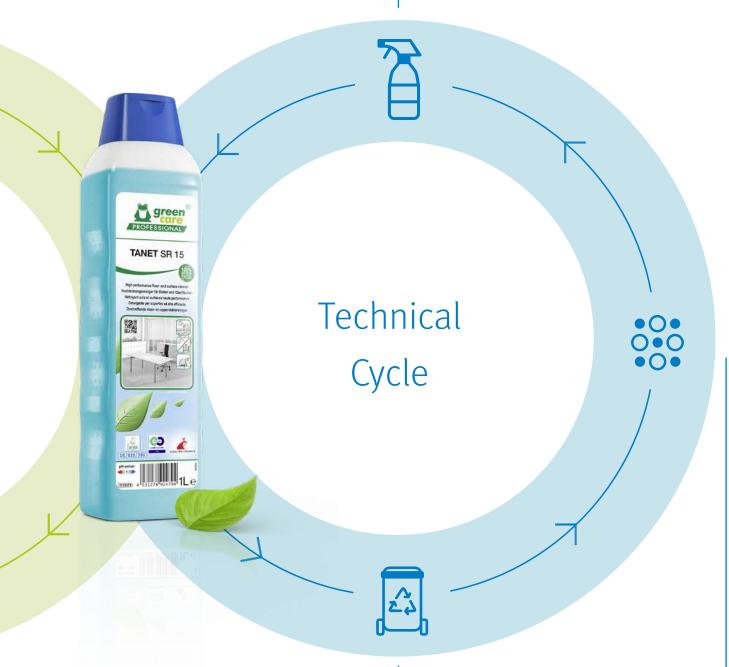
Compost

Our cleaning chemicals are biologically degradable.

plant-based raw materials.

Packaging

We see waste as a resource: Almost all of our packaging is made of recyclable and recycled waste.



Recycling

Through disposal via the Yellow Bag, empty packaging is once again returned to the closed loop of recyclable materials.

Technical raw materials (recyclate)

Recyclate is generated by the sorting and processing of plastic waste and then used to make new, high-quality plastic packaging.

Our Products

Our development guidelines follow Nature's example

Our development guidelines, which form the basis for our entire Green Care portfolio, follow the Cradle to Cradle® Principle.

Ever since our brand was established, we have worked at optimizing our technical and biological recycling in order to make our formulas and packaging even more sustainable.

Green Care Professional – symbiosis of biology and technology:

- Strong cleaning power
- Excellent price/performance ratio
- Safe for humans and Nature

In development and production, we consistently use renewable energy technology and raw materials. We continuously reduce by-products, pollutants and residues in our formulas. We also pay attention to the biological degradability of materials and exclude raw materials with negative environmental impact in compliance with EU Ecolabel requirements.

As our formulas contain neither hazardous nor prohibited materials, they are harmless for humans and the environment.





Packaging

In order to do without virgin plastic made from crude oil and to conserve our fossil resources, we rely on recyclate from the Yellow Bag. We refrain from using PS (polystyrene) and PVC for our packaging components.

The recyclate share in our bottles is 100 % and our bottles are completely recyclable. After their disposal, they can be returned safely to the material cycle.





HDPE bottles

PET bottles

In the long term we will use 100% recyclate from the Yellow Bag for our PET bottles. Until a complete switch is possible, we supplement the material with recyclate obtained from deposit bottles.



Yellow Bag Yellow Bin



PET deposit bottle collection

Our development guideline

Safe and fair for humans and the environment







Material health & ecology

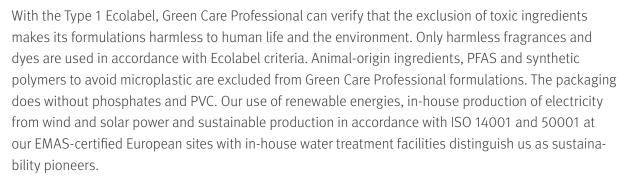














Circularity



Formulation

Origin: We use renewable plant-based raw materials instead of fossil sources and regenerative, degradable solvents with low limits. We promote the use of surfactants of European origin to support native species diversity.

Remaining: The goal is the reduction of byproducts, contamination and residue, plus rapid, high biological degradability of organic materials.



Origin: Avoidance of fossil resources through the use of Post-Consumer Recyclate from household waste collections like the Yellow Bag in bottles and caps.

Remaining: Design for Recycling of packaging to allow mechanical recycling without loss of quality (upcycling).



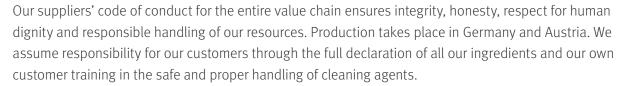








Social fairness











Economy

Sustainable procurement with Green Care Professional is economical, thanks to low cost per use. Our products are less expensive than conventional cleaning agents although they are sustainable. The recyclable packaging saves money on disposal. Intelligent, efficient dosing technology and ultraconcentrated formulations increase our customers' economic efficiency. The broad range of CLP-free products also reduces personnel training expenses.







Performance

The combination of top cleaning performance and sustainability does not require doing without anything found in conventional cleaning agents. Within the scope of Ecolabel certification, performance has been verified by marketing testing or performance checks by external testing institutions. Our intelligent dosing systems strengthen the efficient use of our cleaning products.





Outstanding Work for the **Environment**

Certificates: Proof of our progress

Our Green Care Professional portfolio offers a broad assortment of certified products. For all areas of application we have products that have earned at least one certification. This fact distinguishes us from other manufacturers and makes clear that genuine sustainability has to be practiced in the entire company if it is to be credible. We are a pioneer in the industry with the most Cradle to Cradle® certified products and are proud that we have proof of the recyclability of our formulas and our packaging.

At our production sites in Mainz and Hallein, we implement the highest quality and environmental standards and see them reflected in our certifications.











Packaging





Production & Supply Chain



Holistic sustainability is multidimensional

Numerous aspects must be covered













| Production & Supply Chain | |
|---------------------------|--|
| Energy | Cornel Covered |
| Emissions | Coronic Coroni |
| Value chain | Composition of the Control of the Co |
| Social fairness & Ethics | composition of the control of the co |
| Water & Soil | conditions and the second seco |



You'll find more information about the individual sustainability labels on our website www.green-care-professional.com in the "About the Brand" drop-down menu under "Certifications".



Optimize Ecological Performance

Measure your sustainability progress with the Performance Calculator

Companies are paying more attention to their ecological footprint these days. Our Performance Calculator shows you how you can optimize your footprint with Green Care Professional.

Your added value with Green Care Professional.



Less carbon dioxide



Less plastic



Less crude oil

Benefits for every area of application

Our Performance Calculator reports the potential reduction in your environmental impact in every application area. Use the results in bids, offers and as credible, positive PR for sustainability

Our Sustainability Promise:

"We confirm that the savings in crude oil and carbon emissions determined by the Performance Calculator were correctly calculated for both the packaging components and the detergent formulations of all Green Care Professional products."

Intertechnica Cert GmbH

Test our free Performance Calculator!

www.get.wmprof.com



Commitment leads to Change

Acting out of conviction

"Together we are strong" – if we pursue our goals as one, we achieve more. That's why we work in many instances with initiatives, companies and cooperation partners who pursue the same goals as ours.

We all want to protect our environment, promote sustainable production and advance the circular economy in society.

Our Success: The Recyclate Initiative

Microplastic in the oceans is a devastating consequence of the way we handle the flood of waste. The United Nations Environment Programme, the World Economic Forum and international bodies like the Ellen MacArthur Foundation see the solution to the problem in a closed circular economy for plastic. We do too! The Recyclate Initiative is an important step toward this goal.



Our Success: World record

More than 794 million PET bottles made of recyclate have been put into circulation by the Werner & Mertz Group. (As of December 2023)

wir-fuer-recyclat.de





Green Key: The Key to Sustainable Accommodations

Hotels, youth hostels, campgrounds and all other types of accommodation require an enormous amount of electricity, water and cleaning products to handle the high number of guests. A minor change in the direction to sustainability can have many positive effects.

Green Key International certifies accommodations that use sustainable business practices. We provide Green Key with our practical Performance Calculator so organization can convince even more companies to think and act sustainably.

Working Together for Sustainability: Our customer success stories

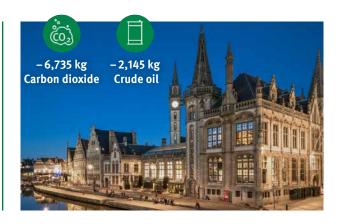
While others only talk about sustainability, we have consistently put it into practice with our customers. With our ecological and recyclable cleaning solu-

tions, we have already eliminated several tons of plastic, crude oil and CO₂ emissions. You too can become a sustainability role model!

Ghent: shines in heroic splendor!

In recent years Ghent, the second largest city in Flanders, has worked steadily to make its municipal cleaning services sustainable and that includes the use of integrally sustainable cleaning products.

Ghent purchases products that satisfy the EU Ecolabel criteria and was the first city to introduce "Cradle to Cradle®" certified products for the cleaning of its buildings and facilities.





Mont-Saint-Michel: Preserve the UNESCO World Heritage Site!

The two Groupe Gaulois hotels clean with Green Care Professional, making them sustainability role models. It sees the use of our eco-certified cleaning products as added value, which can be effectively communicated to the target groups.

You can find more success stories on our Green Care Professional website.



SIRH/+ **BOCUSE D'OR**



Bocuse d'Or: Culinary Arts meets Social Commitment

Green Care Professional is in the chefs' corner during culinary competitions, working to ensure flawless kitchen hygiene.

Green Care Professional is not just a partner at the Bocuse d'Or grand finale but also the presenter of the Social Commitment Award bestowed at the event. An international jury honors one of the competing teams of chefs for its social engagement and thereby supports outstanding projects in food aid or sustainable development.

Our Award-winning Engagement

German Environmental Award

"Bold decisions today will trigger positive interactions for tomorrow."

With these words, German Federal President Frank-Walter Steinmeier presented the German Environmental Award 2019 to our CEO Reinhard Schneider. The jury was particularly impressed by Schneider's commitment to the Recyclate Initiative and his consistent focus on the topic of sustainable management in all parts of the company.



But we do not stop here yet!

Our Green Care family continues to grow.

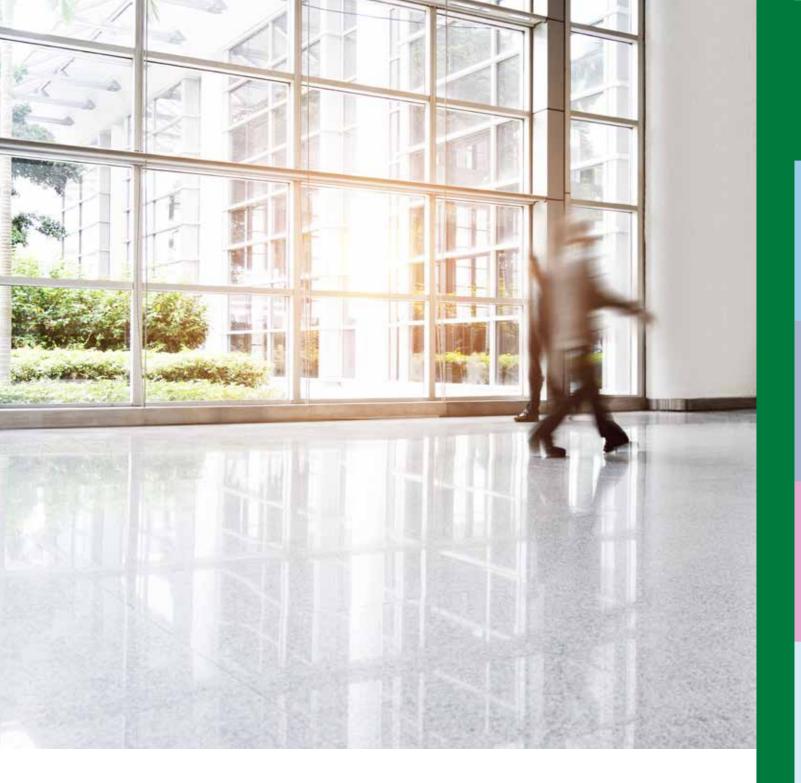


In the overview online at **lets-gogreen.com** you can see which Tana Professional products we have already converted and the improvements we've made as we push to complete the Go Green program.

However, we are working to continue to bring the conversions forward in order to complete the Go Green program one step at a time.

A lot of changes are coming, so stay tuned!





Building Care

- Sanitary Cleaning
- Daily Cleaning & Care
- Deep Cleaning & Care

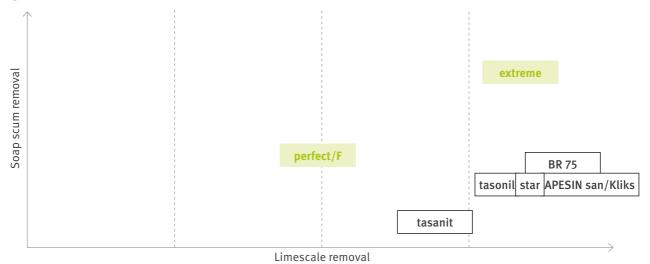
Sanitary Cleaning



Basic and Deep Sanitary Cleaner

| Legend $+ = $ suitable $\Delta = $ limited suitability $o = $ not intended for material $- = $ unsuitable | SANET perfect / F | SANET extreme | SANET BR 75 | SANET star | SANET tasonil | SANET tasanit | APESIN san/Kliks | PRORAX |
|---|-------------------|---------------|-------------|------------|---------------|---------------|------------------|--------|
| approximate pH of concentrate | 1 | 0 | 1 | 1 | 1 | 1 | 0 | 12 |
| PVC | + | + | + | + | + | + | + | 0 |
| Linoleum, untreated | Δ | Δ | _ | Δ | Δ | Δ | _ | _ |
| Linoleum PUR, coated | Δ | Δ | Δ | Δ | Δ | Δ | Δ | _ |
| Rubber | Δ | Δ | Δ | Δ | Δ | Δ | Δ | _ |
| Parquet/floorboards, sealed | Δ | Δ | Δ | Δ | Δ | Δ | Δ | _ |
| Laminate flooring | Δ | Δ | Δ | Δ | Δ | Δ | Δ | _ |
| Lime flooring, polished | - | - | _ | _ | _ | _ | _ | _ |
| Granite | + | + | Δ | + | + | + | + | _ |
| Limestone | - | - | _ | _ | _ | _ | _ | _ |
| Oil shale | _ | - | _ | _ | _ | _ | _ | _ |
| Sandstone, acid resistant | Δ | Δ | _ | Δ | Δ | Δ | _ | _ |
| Cinder block | _ | _ | _ | _ | _ | _ | _ | _ |
| Stoneware/porcelain stoneware | + | + | + | + | + | + | + | 0 |
| Floors treated with synthetic resins | Δ | Δ | + | Δ | Δ | Δ | Δ | 0 |
| Poured asphalt | _ | _ | _ | _ | _ | _ | _ | |
| Glass/porcelain/ceramic | + | + | + | + | + | + | + | + |
| Plexiglas®/acrylic glass (PMMA) | _ | _ | _ | _ | _ | _ | + | _ |
| Resopal, plastic | + | + | + | + | + | + | + | Δ |
| Stainless steel | + | + | + | + | + | + | + | Δ |
| Eloxal/aluminum | + | - | _ | | _ | _ | _ | _ |

SANET



SANET perfect









Sanitary cleaner and descaler

Outstanding performance | Special acid-surfactant combination | Cost-efficient

SANET perfect is a highly-effective, ecological cleaner and descaling agent for sanitary areas. With its special combination of acids and surfactants, SANET perfect effectively and gently removes limescale, grease, soap scum with its first use and thus proves its economic efficiency. Low foaming action; suitable for use with floor scrubbers.

712482 - 1 | BOTTLE | 712483 - 5 | CANISTER

SANET perfect F









Sanitary cleaner & descaler

No fragrance or dye | User safety | Outstanding performance

Powerful performance, user safety, low impact on indoor air quality. Effective, ecological sanitary area cleaner and descaler without dye or perfume. With a special acid and surfactant formula, SANET perfect F effectively and gently removes limescale, grease and soap scum with the first application and thus increases economic efficiency too. Because the descaler contains no dye or perfume, it is ideal for use in commercial kitchens.

714136 - 1 | BOTTLE

SANET extreme

Ecolabel



Supreme lime dissolving | Extremely fast | Natural easy to clean effect

With its excellent properties SANET extreme sets new standards as a high performance and sustainable sanitary cleaner. The profile of SANET extreme is marked by top scores in terms of lime dissolving and lime soap removal. All soilings typical of the sanitary area are eliminated reliably. Material friendly. Natural easy-to-clean effect.

716544 – 1 | BOTTLE

SANET BR 75



Deep cleaner | Concentrated | Viscous

Removes even thick, hardened limescale deposits, crusty urine scale, rust and cement residue. Causes no corrosion damage to well-maintained chrome fixtures. Can be used on acid-resistant materials in all swimming pools, toilets, shower and bathrooms.

712920 - 1 | BOTTLE | 404792 - 10 | CANISTER

SANET star





Fast | Outstanding performance | Extra fresh scent

Thanks to its special formula, SANET star achieves excellent performance, particularly in the removal of limescale deposits, and in the elimination of all other dirt and grime typically found in sanitary areas. SANET star is economical, time-saving and material compatible. The clean, fresh scent lingers.

712927 - 1 | BOTTLE* | 401699 - 10 | CANISTER



SANET tasonil

Sanitary deep and maintenance cleaner

Outstanding performance | Exclusive scent | Viscous

High-performance sanitary cleaner for all acid-resistant surfaces in bathrooms and sanitary areas. Easily dissolves urine scale and limescale deposits. The viscosity of SANET tasonil ensures effective and complete removal of all dirt and grime, including from vertical surfaces.

713121 - 1 l BOTTLE* | 406153 - 10 l CANISTER



SANET tasanit



Sanitary deep and maintenance cleaner

Powerful | Material friendly | No dyes

Suitable for daily maintenance and deep cleaning. Quickly and easily removes all soiling typically found in sanitary areas. Ensures freshness and high Hygiene standards. Even with a powerful formula, it is gentle to materials. Long-lasting fresh scent. Can be used on all acid-resistant surfaces in sanitary areas.

713118 - 1 | BOTTLE* | 404643 - 10 | CANISTER



APESIN san









Liquid disinfecting cleaner for sanitary areas

Effective against bacteria and viruses (full spectrum) | Works quickly | Listed by IHO / VAH

Cleans and disinfects in one step. Fulfills the latest Hygiene requirements and complies with the EU Biocidal Product Regulation. Quickly and easily dissolves mineral soiling like limescale, soap scum and rust and organic soiling such as greasy and proteinaceous deposits. Suitable for deep cleaning and maintenance of sanitary facilities and swimming pools. Can be used on Plexiglas® and acrylic glass. Use biocidal products with caution. Always read the label and product information before use.

714935 - 1 | BOTTLE* | 715619 - 5 | CANISTER



APESIN san Kliks



Liquid disinfecting cleaner for sanitary areas

Versatile | Effective against viruses (full spectrum) | Listed by IHO and VAH

Disinfecting sanitary cleaner in the Kliks system. Kliks is a closed dosing system with sustainable packaging and high-performance products. Kliks stands for controlled dosing and efficiency, low space requirements during use, and maximum user safety. Furthermore, plastic waste is significantly reduced (up to 90%).

713112 – 2 l POUCH



PRORAX



High performance drain cleaner

Powerful | Removes bad odors | Prevents blockages

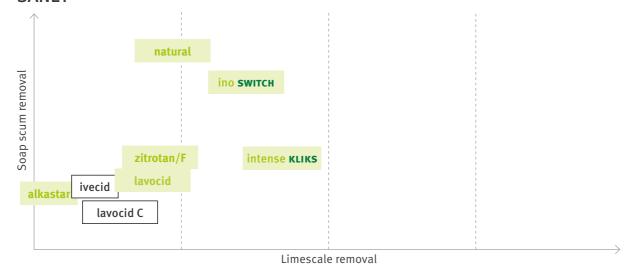
PRORAX powerfully removes stubborn clogs in all conventional drains, e.g., in kitchens or sanitary areas. With its high performance formula, PRORAX works quickly and dissolves even greasy clogs and hair within only five minutes. Simple to use, thanks to the dosage marking on the side of the bottle.

715500 - 1 | BOTTLE *ph-value at 1%

Sanitary Maintenance Cleaners:

| Legend $+ = \text{suitable}$ $\Delta = \text{limited suitability}$ $o = \text{not intended for material}$ $- = \text{unsuitable}$ | SANET ino SWITCH | SANET intense KLIKS | SANET lavocid | SANET zitrotan / F | SANET natural | SANET alkastar | SANET lavocid C | SANET ivecid |
|---|------------------|---------------------|---------------|--------------------|---------------|----------------|-----------------|--------------|
| approximate pH of concentrate | 2,3 | 1 | 2,6 | 2,4 | 2,2 | 11 | 1,8 | 4,1 |
| PVC | + | + | + | + | + | + | + | + |
| Linoleum, untreated | Δ | Δ | Δ | Δ | Δ | + | Δ | Δ |
| Linoleum PUR, coated | + | + | + | + | + | + | + | + |
| Rubber | + | Δ | Δ | Δ | + | + | Δ | + |
| Parquet/floorboards, sealed | Δ | Δ | Δ | Δ | Δ | 0 | Δ | + |
| Laminate flooring | Δ | Δ | Δ | Δ | Δ | 0 | Δ | Δ |
| Lime flooring, polished | - | - | - | - | _ | + | _ | Δ |
| Granite | + | + | + | + | + | + | + | + |
| Limestone | Δ | - | - | - | _ | + | _ | _ |
| Oil shale | Δ | _ | Δ | _ | Δ | + | _ | Δ |
| Sandstone, acid resistant | Δ | Δ | Δ | Δ | Δ | Δ | Δ | Δ |
| Cinder block | - | - | - | - | _ | + | _ | _ |
| Stoneware/porcelain stoneware | + | + | + | + | + | + | + | + |
| Floors treated with synthetic resins | Δ | Δ | Δ | Δ | Δ | + | Δ | + |
| Poured asphalt | Δ | _ | Δ | _ | Δ | + | Δ | Δ |
| Glass/porcelain/ceramic | + | + | + | + | + | + | + | + |
| Plexiglas [®] /acrylic glass (PMMA) | _ | _ | _ | _ | _ | + | _ | Δ |
| Resopal, plastic | + | + | + | + | + | + | + | + |
| Stainless steel | + | + | + | + | + | + | + | + |
| Eloxal/aluminum | _ | _ | - | _ | _ | + | _ | _ |

SANET



SANET ino SWITCH









Ultra-concentrated sanitary cleaner

Exact dosing | Safe application | Reduce, Reuse, Recycle

Effectively removes lime scale, lime soap, dirt and water stains while leaving a pleasant scent. Convinces with high material compatibility and streak. and residue free cleaning results. Applicable on all acid-resistant materials in the entire bath and sanitary area. Ultra-concentrated and EU Ecolabel certified formulation.

716163 - 1 | BOTTLE* | 716231 - 1 | POUCH**





SANET intense KLIKS

High-concentrated sanitary cleaner

Saving packaging waste | Outstanding performance | Safe application

High-performance, concentrated sanitary maintenance cleaner and descaler with exceptional environmental attributes in the Kliks system. Kliks is a closed dosing system with sustainable packaging and high-performance products. Kliks stands for controlled dosing and efficiency, low space requirements during use, and maximum user safety. Furthermore, plastic waste is significantly reduced (up to 90%).

715314 – 2 l POUCH



SANET lavocid









Sanitary maintenance cleaner

Fresh fragrance | Low viscosity | Natural citric acid

SANET lavocid reliably removes limescale, soap scum, water stains and dirt. Leaves behind no streaks and smears. Now as Green Care Professional product with the EU Ecolabel. Economical dosing. Can be used on all acid-resistant materials in the entire sanitary area.

715811 – 1 | BOTTLE | **715812** – 5 | CANISTER



SANET zitrotan













Sanitary cleaner

Impressive performance | Natural strength of lemon | Cost-efficient

Acidic cleaner for maintenance of sanitary facilities; effective with the natural strength of citric acid. Particularly effective at removing soap scum, limescale, water stains and grime. Good adhesion to surfaces increases contact time. No streaks or smears; leaves behind the fresh scent of lemon.

712473 - 1 | BOTTLE | 712474 - 5 | CANISTER



SANET zitrotan F













Sanitary cleaner

Free of fragrance & dye | Natural strength of lemon | Impressive performance

Acidic maintenance cleaner, without dyes and fragrances, effectively uses the strength of citric acid. Especially good at removing soap scum, limescale, water stains and grime. Good adhesion to surfaces. Leaves no streaks or smears.

712604 - 1 | BOTTLE



SANET natural



Sanitary cleaner vinegar

Impressive performance | Natural strength of acetic acid | Streak-free

Acidic maintenance cleaner, effective with natural strength of acetic acid obtained from wood remnants. Impressive cleaning performance at low concentrations; particularly effective at removing limescale, soap scum, water stains and grime. Eliminates unpleasant odors. Cleans without leaving streaks and smears.

712508 - 1 | BOTTLE | 712509 - 5 | CANISTER



SANET alkastar







Sanitary cleaner with care effect

High material compatibility | Powerful degreasing | Cost-efficient

SANET alkastar is an alkaline cleaner for sanitary facility maintenance that contains no acids or chlorine. Offers outstanding cleaning performance, especially for the removal of oily and greasy soiling on acid-sensitive surfaces.

712471 – 1 | BOTTLE | **712472** – 5 | CANISTER



SANET lavocid C

Concentrated sanitary maintenance cleaner

Fresh fragrance | Concentrated | Natural strength of citric acid

Highly concentrated sanitary cleaner in refillable dosing bottle or refill pouch. Easy and accurate dosing; saves space and transport expense; economical usage. Pleasantly scented. Can be used on all acid-resistant materials in sanitary facilities.

713112 - 2 | POUCH | 713278 - 2 | DOSING BOTTLE



SANET ivecid



Sanitary fragrance cleaner

Long-lasting fragrance | Versatile | Impressive performance

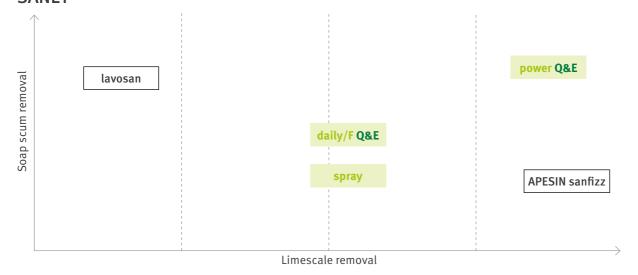
Highly versatile scented sanitary cleaner that leaves behind lingering notes of musk, flowers and wood. Can be used on all waterproof surfaces in sanitary areas. Impressive wetting and cleaning properties. Cleans and deodorizes. Material-friendly cleaning leaves no streaks or smears.

402254 - 10 l CANISTER

Sanitary cleaner in Quick & Easy system, ready-to-use sanitary cleaner, WC cleaner:

| Legend $+$ = suitable Δ = limited suitability o = not intended for material $-$ = unsuitable | SANET power QUICK&EASY | SANET daily / F QUICK&EASY | SANET spray | SANET lavosan | APESIN sanfizz |
|---|------------------------|----------------------------|-------------|---------------|----------------|
| approximate pH of concentrate | 0,4 | 1,2 | 2,2 | 5,9 | 0,9 |
| PVC | + | + | + | + | + |
| Linoleum, untreated | Δ | Δ | Δ | + | |
| Linoleum PUR, coated | Δ | + | + | + | Δ |
| Rubber | Δ | + | + | + | Δ |
| Parquet/floorboards, sealed | Δ | Δ | Δ | 0 | Δ |
| Laminate flooring | Δ | Δ | Δ | 0 | Δ |
| Natural stone, lime-bound | _ | _ | - | + | - |
| Granite | + | + | + | + | + |
| Limestone | _ | _ | - | + | _ |
| Oil shale | _ | Δ | _ | + | _ |
| Sandstone, acid resistant | Δ | Δ | Δ | Δ | _ |
| Cinder block | - | _ | - | + | _ |
| Stoneware/porcelain stoneware | + | + | + | + | + |
| Floors treated with synthetic resins | Δ | Δ | Δ | + | Δ |
| Poured asphalt | _ | Δ | Δ | + | _ |
| Glass/porcelain/ceramic | + | + | + | + | + |
| Plexiglas®/acrylic glass (PMMA) | _ | _ | _ | + | + |
| Resopal, plastic | + | + | + | + | + |
| Stainless steel | + | + | + | + | + |
| Eloxal/aluminum | _ | _ | _ | + | _ |

SANET



Sanitary cleaner in Quick & Easy system, ready-to-use sanitary cleaner



SANET power QUICK&EASY









Sanitary power cleaner

High performing | Effective against limescale | Fast-acting

In the portable Quick & Easy dosing system. For powerful cleaning of all acid-resistant surfaces in sanitary areas. Thanks to its special acid combination, highly effective at removing limescale buildup. Efficient and cost-saving. Stable, compact foam. Adheres well to surfaces.

713747 - 325 ml CARTRIDGE



SANET daily QUICK&EASY ()









Sanitary maintenance cleaner

Powerful | Effective against soap scum | Pleasant fragrance

In the portable Quick & Easy dosing system. For daily cleaning of sanitary areas. Efficient and cost-saving. With no CLP-classified hazardous ingredients, the product ensures maximum user safety. Stable, compact foam. Adheres well to surfaces. Pleasant scent.

713601 – 325 ml CARTRIDGE



SANET daily F QUICK&EASY







Sanitary maintenance cleaner

No fragrance or dye | Daily cleaning | Effective

Sanitary maintenance cleaner without dye or perfume for daily cleaning of sanitary areas. Efficient and cost-saving in portable Quick & Easy dosing system. No CLP-classified hazardous substances ensures maximum user safety. The stable, compact foam adheres well to surfaces.

714480 - 325 ml CARTRIDGE



SANET spray











Ready-to-use sanitary maintenance cleaner

Refreshing scent | Versatile | Material friendly

SANET spray is a ready-to-use cleaner for the removal of all normal soiling in sanitary areas such as limescale, soap scum, greasy grime and cosmetic product residues. With an intense and refreshing fragrance that lasts a long time.

715486 - 750 ml SPRAY BOTTLE



SANET lavosan





Ready-to-use neutral sanitary maintenance cleaner

Ready-to-use | Highest material compatibility | Acid-free

Neutral, ready-to-use sanitary maintenance cleaner without acid, particularly for use on sensitive surfaces.

713467 – 750 ml SPRAY BOTTLE

Disinfecting Sanitary Cleaner (spray)



APESIN sanfizz







Liquid disinfecting sanitary cleaner

Versatile | Effective against bacteria and viruses (full spectrum)

Scented, ready-to-use disinfecting cleaner for sanitary areas with a broad efficacy spectrum against bacteria, yeasts and viruses, Disinfects, cleans and descales in one step. Eliminates even the most stubborn greasy and proteinaceous deposits. Use biocidal products with caution. Always read the label and product information before

714815 - 750 ml SPRAY BOTTLE

Healthy indoor air: **Breathing healthy is essential!**

The design of airtight buildings promotes sustainable, energy-efficient construction, but also requires the right choice of emission-tested cleaning products so that any negative effects on the indoor air are minimized. The independent Air Label delivers reliable results on the pollutant emissions emitted into the air by the product under normal conditions of use.

Green Care Professional is the first brand of professional cleaners to benefit from the A+ Controlled Indoor Air label for professional use.



Why good air quality is so important:



We spend 80 to 90% of our lives in closed rooms.



On average 20,000 breaths per day.

Toilet Cleaners



WC lemon









Toilet bowl cleaner lemon

Adheres well to surface | Citric acid strength | Safe use

WC lemon is an acidic toilet bowl cleaner that effectively uses the natural strength of citric acid. High viscosity formula delivers outstanding cleaning performance. Effectively removes common soiling from urinals and toilet bowls. Special bottle with angled spout guarantees fast, targeted, simple and safe application.

712510 – 750 ml ANGLED NECK BOTTLE



WC mint











Toilet bowl cleaner mint

Viscous | Easy-to-use | Safe use

WC mint is an acidic toilet bowl cleaner that uses the natural strength of citric acid. Effectively removes all normal soiling in urinals and toilet bowls. Leaves behind a lasting and fresh scent of mint. The special angled spout ensures fast, targeted, simple and same application.

713789 - 750 ml ANGLED NECK BOTTLE



WC natural





Toilet bowl cleaner vinegar

Adheres well to surface | Natural strength of acetic acid | Safe use

WC natural is an acidic toilet bowl cleaner that effectively uses the natural strength of acetic acid made from wood remnants. Impressive cleaning performance from viscous formula. Effectively removes common soiling from urinals and toilet bowls. Special bottle with angled spout guarantees fast, targeted, simple and safe application.

712512 – 750 ml ANGLED NECK BOTTLE



WC liquid







Toilet bowl cleaner with ocean-fresh fragrance

Safe application | Easy-to-use | Viscous

Eliminates all deposits and soiling in toilet bowls and urinals. Prevents unpleasant odors from developing. Works on hard-to-reach places too. For us in all toilets, urinals and bidets. Special angled spout guarantees fast, targeted, simple and safe use.

715810 – 10x 750 ml ANGLED NECK BOTTLE



WC daily F









Toilet cleaner

Viscous consistency | Easy-to-use | Safe application

WC daily F is an acid toilet bowl cleaner that uses the power of natural citric acid. The high viscosity cleaner contains no colour or perfume and effectively removes all normal residue and discoloration from urinals and toilet bowls. The special bottle with angled spout guarantees fast, targeted, simple and safe application.

714135 – 750 ml ANGLED NECK BOTTLE





WC gel

Toilet bowl descaler

Strong descaler | Removes all incrustations

WC gel is a fast and powerful descaler which leaves behind the scent of menthol. Highly viscous, the WC gel with improved contact time easily dissolves limescale buildup and hardened grime. It is not harmful to septic tanks. The bottle with the angled spout ensures fast, targeted, simple and safe application.

713117 – 1 L BOTTLE



WC ultrafresh

Powerful toilet bowl cleaner

Viscous consistency | Top performance | Safe in use

WC ultrafresh, an acid-based toilet bowl cleaner, delivers powerful and fast cleaning action. Its highly viscous formula removes all common discoloration and grime from urinals and toilet bowls. The special bottle with angled spout guarantees fast, targeted, simple and safe application.

713109 – 750 ml ANGLED NECK BOTTLE



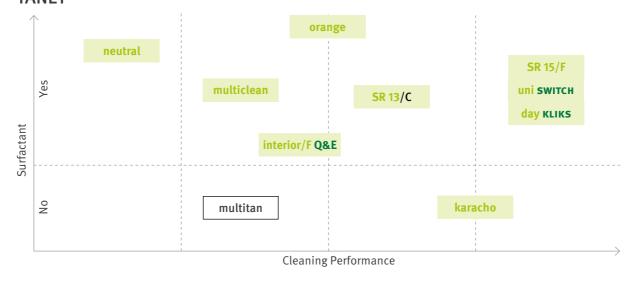
Daily Cleaning & Care



Maintenance Cleaners, Glass Cleaners:

| Legend $+ = $ suitable $\Delta = $ limited suitability $o = $ not intended for material $- = $ unsuitable | TANET uni SWITCH | TANET SR 15 / F | TANET karacho | TANET neutral | TANET orange | TANET day KLIKS | TANET SR 13 | TANET SR 13 C | TANET multitan | TANET interior / F QUICK& EASY | TANET multiclean | GLASS cleaner | GLASS classic | GLASS vitrevit |
|---|------------------|-----------------|---------------|---------------|--------------|-----------------|-------------|---------------|----------------|--------------------------------|------------------|---------------|---------------|----------------|
| approximate pH of concentrate | 8,8 | 8,6 | 8,5 | 5,5 | 8,3 | 9,4 | 9,6 | 10 | 7,1 | 7 | 5,5 | 6 | 6,7 | 10 |
| Elastic flooring | + | + | + | + | + | + | + | + | + | + | + | 0 | 0 | 0 |
| Parquet/floorboards/cork, sealed | + | + | + | + | + | + | + | + | + | + | + | 0 | 0 | 0 |
| Parquet/floorboards, oiled, waxed | Δ | Δ | Δ | Δ | Δ | Δ | Δ | Δ | Δ | Δ | Δ | 0 | 0 | 0 |
| Laminate flooring | 0 | 0 | Δ | + | Δ | 0 | Δ | + | + | + | + | 0 | 0 | 0 |
| Natural stone, lime-bound | + | + | + | + | + | + | + | + | + | + | + | 0 | 0 | 0 |
| Granite | + | + | + | + | + | + | + | + | + | + | + | 0 | 0 | 0 |
| Limestone | + | + | + | + | + | + | + | + | + | + | + | 0 | 0 | 0 |
| Oil shale | + | + | + | + | + | + | + | + | + | + | + | 0 | 0 | 0 |
| Sandstone, acid resistant | Δ | Δ | + | + | + | Δ | + | + | + | Δ | + | 0 | 0 | 0 |
| Cinder block | + | + | + | + | + | + | + | + | + | + | + | 0 | 0 | 0 |
| Stoneware | + | + | + | + | + | + | + | + | + | + | + | 0 | 0 | 0 |
| Porcelain stoneware | Δ | Δ | + | Δ | Δ | Δ | Δ | Δ | + | Δ | Δ | 0 | 0 | 0 |
| Floors treated with synthetic resins | + | + | + | + | + | + | + | + | + | + | + | - | _ | 0 |
| Poured asphalt | Δ | Δ | + | + | + | Δ | Δ | Δ | + | + | + | - | _ | 0 |
| Glass/porcelain/ceramic | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Plexiglas®/acrylic glass (PMMA) | Δ | Δ | Δ | + | + | Δ | Δ | Δ | Δ | Δ | _ | + | + | _ |
| Resopal, plastic | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Stainless steel | + | + | + | + | + | + | + | + | + | + | + | + | + | _ |
| Eloxal/aluminum | Δ | Δ | + | + | + | Δ | Δ | Δ | + | + | + | + | + | _ |

TANET



Maintenance Cleaners



TANET uni switch









Ultra-concentrated floor- and surface cleaner

Exact dosing | Safe application | Reduce, Reuse, Recycle

Ultra-concentrated cleaner on alcohol basis for floor and surfaces. Good wetting properties ensure easy and thorough removal of dirt and grease from porous stone floors and even from hydrophobic surfaces such as PUR, leaving no streaks or stripes. Suitable for all water-resistant floors such as stone, rubber, linoleum, PVC, PUR etc.Ultra-concentrated and EU Ecolabel certified formulation.

716155 - 1 | BOTTLE* | 716230 - 1 | POUCH**



TANET SR 15









DF/020/389

High performance floor- and surface cleaner

Perfect cleaning results | Good wetting properties | Cost-efficient

High-performance floor and surface cleaner based on alcohol. Ideal maintenance cleaner with outstanding environmental characteristics for the effective cleaning of all water-resistant floorings, e.g., stone, rubber, linoleum, PVC and all washable, smooth and shiny surfaces of plastic, lacquer, glass, ceramics, metal, etc.

712479 – 1 | BOTTLE | **712480** – 5 | CANISTER



TANET SR 15 F











High performance floor- and surface cleaner

Contains no fragrance or dye | Perfect cleaning results | Good wetting properties

High-performance floor and surface cleaner based on alcohol, without dyes or fragrances. Ideal maintenance cleaner with outstanding environmental characteristics for the effective cleaning of all water-resistant floorings, e.g., stone, rubber, linoleum, PVC and all washable, smooth and shiny surfaces of plastic, lacquer, glass, ceramics, metal. etc.

712605 – 1 l BOTTLE



TANET karacho











Surfactant-free all purpose cleaner

All-purpose use | User safety | Cost-efficient

Surfactant-free all-purpose cleaner for manual and mechanical cleaning of all water-resistant surfaces and floors, including stone, especially microporous stone flooring. Also suitable for cleaning textiles, walls and ceilings.

716627 – 750 ml SPRAY BOTTLE | **712475** – 1 l BOTTLE | **712476** – 5 l CANISTER



TANET neutral







Neutral cleaner

Top cleaning performance | Degreasing power | Material and skin friendly

Neutral cleaner with optimum cleaning power to remove oily and greasy soiling. Works at economically low concentrations; very good material and skin compatibility. Can be used as hand dishwashing detergent. Pleasant scent.

712555 – 1 | BOTTLE | **712506** – 5 | CANISTER



TANET orange









Floor and surface cleaner

All-purpose use | Increased user safety | Pleasant orange scent

Ecological, general use floor and surface cleaner. Leaves behind a lingering, pleasant scent of oranges. Very good dirt-holding capacity; with high material compatibility.

712477 – 1 | BOTTLE | **712478** – 5 | CANISTER



TANET day KLIKS





High-concentrated floor and surface cleaner

Economical | Good wetting properties | Safe use

Innovative formula with exclusive surfactant combination with exceptional wetting, dispersing and cleaning properties. Perfect cleaning results for floors, surfaces and glass. Leaves behind the refreshing scent of grapefruit. Kliks is a closed dosing system with sustainable packaging and high-performance products. Kliks stands for controlled dosing and efficiency, reduced space requirements during use and maximum user safety. Plastic packaging too is significantly reduced (up to 90%).

715259 – 2 l POUCH



TANET SR 13









Alcohol cleaner

High performing | Streak-free | Pleasant scent

Alcohol cleaner with a uniquely fresh scent. High cleaning performance combined with gentle treatment of materials. Delivers perfect shine retention without streaks and residue. Dries quickly.

716089 - 1 | BOTTLE | 716090 - 5 | CANISTER

Disinfektion & Hygiene

Maintenance cleaners



TANET SR 13 C

Concentrated alcohol based cleaner

High performance | Streak-free | Pleasant scent

Highly concentrated alcohol cleaner with a uniquely fresh scent. Refillable dosing bottle. Simple and accurate dosing; saves space and cuts costs for transport and usage. High cleaning performance with gentle treatment of materials. Maintains a perfect sheen and leaves no streaks or residue.

712716 – 2 l POUCH | **712706** – 2 l DOSING BOTTLE



TANET multitan







Surfactant-free all-purpose cleaner

Efficient | Versatile | Low residue

Surfactant-free all-purpose cleaner for gentle manual or mechanical cleaning of all water-resistant surfaces and floors, including stone flooring, especially micro-porous ceramic floors. Also suitable for textile, wall and ceiling cleaning.

712636 - 1 | BOTTLE* | 401028 - 10 | CANISTER

Maintenance cleaners in Quick & Easy system, Ready-to-use cleaner











Universal surface cleaner

High performance | Streak-free | Versatile

Part of the Quick & Easy portable dosing system, the highly concentrated TANEX performa Quick & Easy combines outstanding performance with minimum effort and low usage costs. With no CLP-classified hazardous ingredients, the product ensures maximum user safety. Stable, compact foam. Dries quickly without streaks or smears. can be used to clean windows. High material compatibility. Pleasant scent.

713658 – 325 ml CARTRIDGE



TANET interior F QUICK&EASY









Universal surface cleaner

No fragrance or dye | High performance | Streak-free

The perfume and dye-free TANET interior F offers top user safety and outstanding performance. Part of the Quick & Easy portable dosing system, TANET interior F Quick & Easy stands for efficient use at low operating costs. Contains no CLP-classified hazardous substances. Stable, compact foam. Dries quickly without leaving behind streaks and smears. Can be used for window cleaning too. High material compatibility.

714481 - 325 ml CARTRIDGE



TANET multiclean









Ready-to-use all purpose cleaner

Quick-drying | Long-lasting scent | Anti-static

TANET multiclean guarantees cleaning that's gentle to materials. It leaves no streaks or residue and maintains the cleaned surface's shine. Intense and long-lasting room-freshening scent

715779 - 750 ml SPRAY BOTTLE

Glass Cleaners



GLASS cleaner









Glass & window cleaner

Powerful | Increased user safety | Streak-free

GLASS cleaner is a pH neutral, ecological glass cleaner, particularly effective at removing all environment-related dirt deposits, greasy residue and nicotine stains. Cleans without leaving streaks and smears behind. Ready to use, based on ethanol.

712494 – 750 ml SPRAY BOTTLE | **712468** – 1 l BOTTLE | **712469** – 5 l CANISTER



GLASS classic







Glass & Interior Cleaner

Streak free | Easy application | Cost-in-use

GLASS classic perfectly cleans and degreases smooth surfaces. It preserves glossy materials and dries quickly without leaving traces. GLASS classic has a versatile use and is very cost efficient.

712969 – 750 ml | **712969** – 5 l CANISTER



GLASS vitrevit

Foaming glass & window cleaner

Good wetting properties | Efficient | Material friendly

The foam output makes cleaning economical and speedy; leaves behind no streaks or smears. Can be used on glass, synthetics, varnish, ceramic and metal.

716468 - 600 ml FOAM SPRAY

Disinfecting Cleaners, Odor Eliminators, Scented Cleaners:

| Legend + = suitable Δ = limited suitability o = not intended for material - = unsuitable | APESIN AP 100 plus | APESIN rapid plus | APESIN effect | APESIN spray F | APESIN multi quick&easy | APESIN multispray | APESIN combi DR | BIOBACT clean | BIOBACT scent | FRESH lemon | AROMA classic fruit | AROMA fresh lemon / ocean | AROMA intense everest /flower / ivedor | AROMA intense ivetan /lounge | AROMA intense provence |
|--|--------------------|-------------------|---------------|----------------|-------------------------|-------------------|-----------------|---------------|---------------|-------------|---------------------|---------------------------|--|------------------------------|------------------------|
| Disinfection | VAH/ RKI | VAH | | IHO | VAH/ IHO | | VAH | | | | | | | | |
| approximate pH of concentrate | 4* | 12 | 10,5 | 5,9 | 10,5 | 10 | 9,8 | 6,7 | 6,8 | | 8 | 8 | 8 | 8 | 8 |
| PVC | + | + | + | + | + | 0 | + | + | + | 0 | + | + | + | + | + |
| Linoleum, untreated | + | _ | + | _ | + | 0 | + | + | + | 0 | + | + | + | + | + |
| Linoleum PUR, coated, Rubber | + | _ | + | Δ | + | 0 | + | + | + | 0 | + | + | + | + | + |
| Elastic flooring, conductive, dissipative | + | _ | + | Δ | + | 0 | + | + | + | 0 | + | + | + | + | + |
| Parquet/floorboards, waxed | + | _ | + | Δ | + | 0 | + | + | + | 0 | Δ | Δ | Δ | Δ | Δ |
| Parquet/floorboards, oiled | Δ | _ | Δ | _ | Δ | 0 | Δ | + | + | 0 | Δ | Δ | Δ | Δ | Δ |
| Laminate flooring | Δ | Δ | Δ | Δ | Δ | 0 | Δ | + | + | 0 | Δ | Δ | Δ | Δ | Δ |
| Lime-bound | Δ | + | + | _ | | 0 | | + | + | 0 | + | + | + | +_ | + |
| Limestone, Oil shale | + | _ | + | _ | + | 0 | + | + | + | 0 | + | + | + | + | + |
| Sandstone | + | + | + | _ | + | 0 | + | + | + | 0 | + | + | + | + | + |
| Cinder block | + | + | + | _ | + | 0 | + | + | + | 0 | + | + | + | + | + |
| Stoneware, glazed, porcelain stoneware | + | + | + | + | + | + | + | + | + | 0 | Δ | Δ | Δ | Δ | Δ |
| Cement screed/concrete floor | + | + | + | _ | + | 0 | + | + | + | 0 | + | + | + | + | + |
| Floors treated with synthetic resins | + | Δ | + | Δ | + | 0 | + | + | + | 0 | + | + | + | + | + |
| Poured asphalt | + | + | + | _ | + | 0 | + | + | + | 0 | + | + | + | + | + |
| Glass/porcelain/ceramic | + | + | + | + | + | + | + | + | + | 0 | + | + | + | + | + |
| Plexiglas®/acrylic glass (PMMA) | + | _ | + | _ | + | + | _ | Δ | Δ | _ | Δ | Δ | Δ | Δ | Δ |
| Resopal, plastic | + | + | + | + | + | 0 | + | + | + | 0 | + | + | + | + | + |
| Stainless steel | + | + | + | + | + | + | + | + | + | 0 | + | + | + | + | + |
| Eloxal/aluminum | Δ | _ | + | _ | + | _ | + | + | + | 0 | + | + | + | + | + |

^{* 0,5%}

Disinfecting Cleaners





APESIN AP 100 plus





Powdery oxygen active disinfectant

Listed by VAH / RKI (A / B) | Broad efficacy spectrum | Material compatibility

The disinfecting cleaner with active oxygen can be used in accordance with §18 of the Infectious Diseases Protection Act (IfSG). With outstanding toxicological and ecological properties, it achieves excellent cleaning performance. Can be used on all washable surfaces in hospitals, particularly in risk areas; leaves no unpleasant odors behind. Suitable for disinfecting sensitive materials such as Plexiglas® or Makrolon®. Use biocidal products with caution. Always read the label and product information before use.

716030 – 40 g POUCH *ph-value at 5 g/l

APESIN rapid plus







Liquid fast-acting Surface disinfectant cleaner

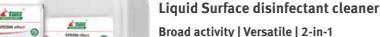
Broad activity | Versatile | 2-in-1

APESIN rapid plus is a liquid fast-acting surface disinfectant cleaner for entire institutional, medical and food-processing areas. With a broad activity against bacteria, yeast, fungi and viruses. For simultaneous disinfecting and cleaning of washable surfaces and items. APESIN rapid plus is free of fragrances. The short contact times enable efficient work processes. Surface disinfection possible even at 4°C. Use biocidal products with caution. Always read the label and product information.

716033 – 2 l DOSING BOTTLE | **716035** – 5 l CANISTER

APESIN effect





APESIN effect is a liquid surface disinfectant cleaner for entire institutional, medical and food-processing areas. With a broad activity against bacteria, yeast, fungi and viruses. For simultaneous disinfecting and cleaning of washable surfaces and items. APESIN effect is free of fragrances. The short contact times of APESIN effect result in a higher yield and enable efficient work processes. Full performance tested with high dirt exposure. Use biocidal products with caution. Always read the label and product information.

716135 - 40 ml POUCH | 716032 - 10 l CANISTER

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APESIN spray F







Alcohol-based rapid disinfection, liquid - perfume-free

Fast-acting | Free of dyes and perfume | Listed by IHO / VAH

Fast-acting disinfectant against bacteria, yeasts and viruses (limited spectrum). Can be used on all alcohol-resistant surfaces and furniture in healthcare facilities, in industrial and institutional areas and in food areas. Can be used undiluted. No rinsing is required. Listed by VAH (Association for Applied Hygiene), included in the IHO list of disinfectants for food Hygiene. Use biocidal products with caution. Always read the label and product information before use.

750 ml SPRAY BOTTLE: **714867** (DE/RO/HU), **714929** (FR/ESP/GR), **716672** (BENELUX/FR/DE/NL), **716671** (IT/DK/SE) | 5 | CANISTER: 716058



APESIN multi QUICK&EASY







Foaming disinfectant multi-purpose cleaner

Versatile and safe | Highly efficient | Listed by IHO / VAH

Versatile surface disinfectant cleaner with broad usage spectrum against bacteria, viruses and yeasts in public institutions, healthcare, recreation areas, nursing homes and medical practices. Contains no dyes or fragrances. Safe and effective use with the Quick&Easy System. Use biocidal products with caution. Always read the label and product information before use.

714319 - 325 ml CARTRIDGE



APESIN multispray







Desinfecting Cleaner, liquid - perfume-free

Broad biocidal activity | Versatile | 2-in-1

APESIN multispray is a liquid disinfecting cleaner spray without perfume, with broad microbial activity spectrum for disinfection of multiple surfaces in kitchens and food processing areas (PT4), as well as industrial & institutional and medical areas (PT2). APESIN multispray is rapidly active against bacteria, yeast, fungi and viruses. APESIN multispray dissolves fat and protein soils as well as microbial contaminations in one step for optimized sanitation procedures. Use biocidal products with caution. Always read the label and product information.

716037 - 750 ml SPRAY BOTTLE



APESIN combi DR





Liquid all-purpose disinfection cleaner

All-purpose use | Time and money-saving

Surface disinfectant especially for the cleaning and disinfecting of food processing areas and healthcare facilities, including hospitals. VAH-listed (Association for Applied Hygiene). The fragrance-free disinfectant works at low concentrations. Listed in the IHO list for Food Hygiene. Biocidal products are to be used with caution. Always read the label and product information carefully before use.

1113212 – 5 L CANISTER EAST | **713213** – 5 L CANISTER PRO | **716490** – 2 L POUCH

Biotechnological cleaners



BIOBACT clean







Biotechnological all-purpose cleaner

Cleaning efficiency | Long-lasting cleanliness | Material friendly

Biotechnological cleaner for all waterproof surfaces. Long-lasting elimination of offensive odors; leaves behind a pleasant scent. Regular use prevents new formation of organic contaminants. BIOBACT clean helps to reduce offensive smells in industrial operations, especially in areas who watery solutions are disposed of via the wastewater system.

714707 – 1 l BOTTLE



BIOBACT scent





Biotechnological odour eliminator

Effective odor control | Long-lasting cleanliness | Material friendly

Biotechnological odor eliminator for all waterproof surfaces and fabrics. Long-lasting elimination of offensive odors; leaves behind a pleasant scent. Varied uses in sanitary facilities, drains, trash containers and the like. No hazard labels required.

714709 – 500 ml SPRAY BOTTLE | **714708** – 1 l BOTTLE

BIOBACT

How biotechnological cleaning & odor elimination works



1. Substances from the breakdown of urine, grease and oil cause bad odors.



3. Bacteria decompose organic waste with their own enzymes.



5. Long-lasting microbial activity prevents new buildup of organic grime.



2. Microorganisms penetrate protective layers even in hard-to-reach places.



4. Bad odors are eliminated and natural end-products are released (H₂O and CO₂)

Air fresheners



FRESH lemon

Air freshener

Pleasant scent | Easy to use | Long-lasting freshness

FRESH lemon quickly and effectively eliminates unpleasant odors, especially in sanitary facilities and trash collection areas. Leaves behind a long-lasting fresh scent

713075 - 400 ml SPRAY

Scented cleaners



AROMA classic fruits





Fragrance cleaner

Pleasant scent | pH-neutral

AROMA classic fruits efficiently deodorizes rooms for up to eight hours and leaves behind a pleasant and lasting scent of green apples. The special formula can be applied manually or mechanically.

712983 – 5 l CANISTER



AROMA fresh lemon





Long lasting fragrance cleaner

Superb scent | Long-lasting freshness | pH-neutral

AROMA fresh lemon leaves behind an exquisite and long-lasting scent of lemongrass and lemons. Efficiently cleans and deodorizes. The special formula can be used for dishwashing by hand or in machines. The scent lingers for up to 12 hours.

713160 – 1 | BOTTLE | **712984** – 5 | CANISTER



AROMA fresh ocean





Long lasting fragrance cleaner

Exquisite scent | pH-neutral

AROMA fresh ocean cleans gently and leaves behind an exquisite scent of pine with a hint of citrus that lingers for up to 12 hours. It can be applied by hand or machine to water-resistant or treated floors and other water-resistant surfaces.

712993 – 5 l CANISTER

Scented cleaners



AROMA intense everest



Very long lasting fragrance cleaner

Supreme scent | pH-neutral

AROMA intense everest cleans and deodorizes efficiently and leaves behind a pleasant aroma of green forests with a hint of citrus for up to 24 hours. It can be applied by hand or machine.

712985 – 5 l CANISTER



AROMA intense flower





Very long lasting fragrance cleaner

Supreme scent | pH-neutral

The fresh and flowery scent of AROMA intense flower lingers for up to 24 hours after application. It cleans and deodorizes efficiently. The product can be applied by hand or machine.

712992 – 5 l CANISTER



AROMA intense ivedor





Very long lasting fragrance cleaner

Superb scent | Long-lasting freshness | pH-neutral

AROMA fresh lemon leaves behind an exquisite and long-lasting scent of lemongrass and lemons. Efficiently cleans and deodorizes. The special formula can be used for dishwashing by hand or in machines. The scent lingers for up to 12 hours.

712986 – 1 l BOTTLE | **712987** – 5 l CANISTER EAST WEST



AROMA intense ivetan





Very long lasting fragrance cleaner

Exclusive scent | pH-neutral | Impressive performance

The universal scented cleaner leaves behind a rich, long-lasting fresh fragrance of grass and exotic fruits. Can be used on all waterproof surfaces. Good cleaning performance. Gentle to materials; leaves no streaks or smears. Scent lasts for up to 24 hours.

712988 – 1 | BOTTLE | **404106** – 10 | CANISTER



AROMA intense lounge





Very long lasting fragrance cleaner

Supreme scent | pH-neutral

AROMA intense lounge leaves behind the pleasant scent of flowers and fruits, including grapefruit, oranges, peach, and mango. It lasts for up to 24 hours after use. AROMA intense lounge cleans and deodorizes efficiently. It can be applied by hand or machine.

712991 – 5 l CANISTER



AROMA intense provence





Very long lasting fragrance cleaner

Supreme scent | pH-neutral

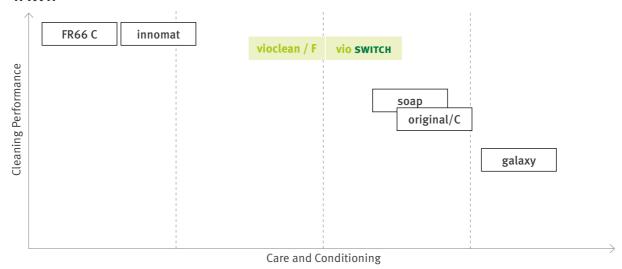
AROMA intense provence leaves behind the scent of lavender rounded off with fine woods that lingers for up to 24 hours. It cleans and deodorizes efficiently. The product can be applied by hand or machine.

712997 – 5 l CANISTER

Care & Maintenance:

| Legend $+ = \text{suitable}$ $\Delta = \text{limited suitability}$ $o = \text{not intended for material}$ $- = \text{unsuitable}$ | TAWIP vio SWITCH | TAWIP vioclean / F | TAWIP innomat | TAWIP original | TAWIP original C | TAWIP galaxy | TAWIP soap |
|---|------------------|--------------------|---------------|----------------|------------------|--------------|------------|
| approximate pH of concentrate | 7,8 | 7,9 | _11 | 9,8 | 9,8 | 8 | 10,5 |
| PVC, Linoleum, Gummi | + | + | + | + | + | + | + |
| Elastic flooring, conductive, dissipative | + | + | + | + | Δ | Δ | + |
| Parquet/floorboards, sealed | + | + | + | + | + | + | + |
| Parquet/floorboards, oiled | + | + | Δ | + | + | Δ | + |
| Laminate flooring | Δ | Δ | Δ | Δ | Δ | Δ | 0 |
| Natural stone, lime-bound, sanded/raw | + | + | + | + | + | + | + |
| Natural stone, lime-bound, polished | Δ | Δ | + | Δ | Δ | Δ | Δ |
| Limestone, oil shale | + | + | + | + | + | + | + |
| Sandstone | + | + | + | + | + | + | + |
| Cinder block | + | + | + | + | + | + | + |
| Stoneware, glazed | 0 | 0 | + | 0 | 0 | 0 | 0 |
| Stoneware, unglazed, Cotto | + | + | + | + | + | + | + |
| Porcelain stoneware | _ | - | Δ | _ | _ | _ | |
| Cement screed/concrete floor | + | + | + | + | + | + | + |
| Floors treated with synthetic resins | + | Δ | + | Δ | Δ | Δ | + |

TAWIP





TAWIP vio SWITCH











Exact dosing | Safe application | Reduce, Reuse, Recycle

The natural coconut fat soap in the formula protects floors from leaching effects. Leaves a protective film with antistatic effect, reducing the danger of slipping in compliance with DIN 18032-2. Ideally suitable for mechanical and manual maintenance cleaning of all water-resistant floors in objects demanding highest floor care and slip resistance. Ultra-concentrated and EU Ecolabel certified formulation.

716156 - 1 | BOTTLE* | 716233 - 1 | POUCH**



TAWIP vioclean (2) A+











Floor cleaner & care

Natural soap basis | High slip resistance | Cost-efficient

Soap-based floor cleaner and care product with exceptional environmental properties. For use with automatic floor scrubbers or for manual application. With natural coconut oil soap to protect floors from leaching effects. Tested slip resistance in compliance with DIN 18032-2. Effective even in low concentrations.

712484 - 1 | BOTTLE | 712485 - 5 | CANISTER



TAWIP vioclean F









Floor cleaner and -care

Increased user safety | High slip-resistance | Perfume & dye free

Soap-based floor clean and care product, contains no dyes or fragrances, with exceptional environmental characteristics. Suitable for use with automatic floor scrubbers. Natural coconut oil soap protects floors from leaching effects. Leaves a silky shiny protective film with anti-static effect and tested slip resistance in compliance with DIN 18032-2. Effective even at low concentrations. Made mostly of renewable resources, TAWIP vioclean F contributes to the well-being of future generations.

712606 – 1 | BOTTLE



TAWIP innomat







Auto scrubber cleaner

High performance | Anti-static | Slip-resistant

Large area cleaner for floor scrubbers with high cleaning performance event at highspeed scrubber settings. Extremely economical, thanks to its high soil-suspension capacity. Special care components protect the floor from leaching and prevent static electricity. In compliance with slip-resistance criteria in DIN 18032-2. Suitable for all water-resistant flooring.

712633 - 5 | CANISTER* | 406116 - 10 | CANISTER

TAWIP original









Polymer based wipe care

Care & cleaning | Reduces re-soiling | DIN 18032-2

Maintenance cleaner based on water-soluble polymers for all waterproof floors. Quick and easy use. Stripping and simultaneous formation of a shiny protective film with outstanding slip resistance (tested, in compliance with DIN 18032-2). No buildup of layers. Makes stripping of uncoated floors unnecessary.

404775 - 40 ml POUCH | **713341** - 1 l BOTTLE* | **404773** - 10 l CANISTER



TAWIP original C





Polymer based wipe care - concentrated

Refillable | Concentrated | Prevents re-soiling

Highly concentrated maintenance cleaner based on water-soluble polymers for all waterproof floors. Refillable dosing bottle. Easy and accurate dosing for economical use; saves space and transport expense. Fast and simple use. Thorough cleaning with simultaneous application of a protective glossy finish with outstanding slip resistance (DIN 18032-2). No buildup of layers, makes stripping of uncoated floors unnecessary.

713116 – 2 l DOSING BOTTLE



TAWIP galaxy



Polymer based wipe care

Slip resistance | Maintenance cleaning is easier & faster | Active cleaning components for mop application

Floor care product based on polymer and wax. Anti-slip. Low foam development. Pleasant scent. Forms a semi-gloss protective film. Can be used on all waterproof

404751 - 10 l CANISTER



TAWIP soap

A tem

Soap-based cleaner

Cleans & cares | Low foaming | Stone and wood floors

Soap-based maintenance cleaner for natural stone with rough surfaces and synthetic stone, and oiled or waxed wood floors. Puts a silky shine on rough stone floor surfaces, porous tiles and wood floors. Can be used in floor scrubbers.

708728 – 10 l CANISTER

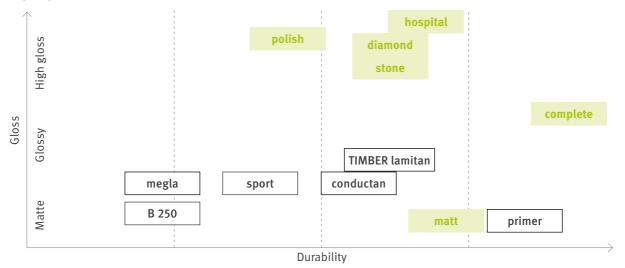
Deep Cleaning & Care



Emulsions and Primers, Wood Care

| Legend + = suitable Δ = limited suitability o = not intended for material - = unsuitable | LONGLIFE complete | LONGLIFE matt | LONGLIFE polish | LONGLIFE hospital | LONGLIFE diamond | LONGLIFE stone | LONGLIFE B 250 | LONGLIFE sport | LONGLIFE conductan | LONGLIFE primer | LONGLIFE megla | TIMBER lamitan |
|---|-------------------|---------------|-----------------|-------------------|------------------|----------------|----------------|----------------|--------------------|-----------------|----------------|----------------|
| approximate pH of concentrate | 7,8 | 8,1 | 7,6 | 8,5 | 8,4 | 8,4 | 8,3 | 7,7 | 8,4 | 7,8 | 8,8 | 3,6 |
| PVC (homogeneous/heterogeneous) | + | + | + | + | + | 0 | + | + | 0 | Δ | + | Δ |
| PVC PUR, coated | + | + | + | + | + | + | + | + | 0 | _ | + | 0 |
| Linoleum | + | + | + | + | + | 0 | + | + | 0 | + | + | + |
| Gummi plan | + | + | + | + | + | 0 | + | + | 0 | Δ | + | + |
| Elastic flooring, conductive, dissipative | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | + | 0 | 0 | + |
| Parquet/floorboards, sealed | + | + | + | + | + | 0 | + | + | 0 | _ | + | Δ |
| Parquet/floorboards, oiled, waxed | + | + | Δ | - | - | - | Δ | - | _ | _ | _ | _ |
| Laminate flooring | _ | - | - | - | - | - | _ | _ | _ | _ | _ | _ |
| Natural stone, lime-bound, sanded/raw | + | + | + | + | + | + | + | + | 0 | Δ | + | 0 |
| Natural stone, lime-bound, polished | _ | _ | _ | _ | _ | - | _ | _ | _ | _ | _ | 0 |
| Limestone, Oil shale | _ | _ | _ | _ | _ | - | _ | _ | _ | _ | _ | _ |
| Sandstone | 0 | 0 | 0 | 0 | 0 | Δ | 0 | 0 | 0 | Δ | 0 | 0 |
| Cinder block | 0 | 0 | 0 | 0 | 0 | + | 0 | 0 | 0 | Δ | 0 | _ |
| Cement screed/concrete floor | 0 | 0 | 0 | 0 | 0 | + | + | 0 | 0 | + | 0 | 0 |
| Floors treated with synthetic resins | Δ | Δ | + | + | + | 0 | + | + | + | Δ | + | 0 |

LONGLIFE



Emulsions and Primers



LONGLIFE complete











Ultra-performance floor polish

Completely economical | Completely safe | Completely flexible

High-performance dispersion system with outstanding features. Extremely resistant and durable, thanks to specially developed combination of high-performance polymers. Highly resistant to alcohol and disinfectants. Environmentally compatible formula awarded the Austrian environmental seal. User-friendly; works best in system with LINAX complete. Tested slip resistance in conformance with DIN 18032-2.

712513 – 5 l CANISTER



LONGLIFE matt











High-performance matt floor polish

Resistant | Matte appearance | Increased safety

Provides alcohol and surface disinfectant resistance with a matte look for ideal floor care in healthcare facilities. Resilient, highly elastic protective film that adheres well to all types of flooring, including damp linoleum. Slip resistance tested against DIN 18032-2 criteria. Certified, with Austrian environmental seal.

714289 – 5 l CANISTER



LONGLIFE polish











High-gloss floor polish

All-purpose | Safe use | Cost-efficient

Universal use of floor care dispersion without eco-toxic ingredients such as metal salt (zinc), TBEP, fluorosurfactants and fragrances. Adheres well to surfaces, polishes and restores protective film. LONGLIFE polish is a safe and durable floor polish. Tested slip resistance as per DIN 18032-2. Works best in the system with LINAX stripper. Certified, with Austrian environmental seal.

712514 – 5 I CANISTER



LONGLIFE hospital







Disinfectant - resistant emulsion polish

Disinfectant-resistant | Long-lasting | Easy Application

Dispersion with good resistance to alcohol-free disinfectants. Can be applied easily and quickly. Good leveling and low dirt absorption. Suitable for use on all waterproof floor coverings. Ideal for hospitals, healthcare facilities or nursing homes and wherever APESIN is used for cleaning.

716038 - 5 | CANISTER



LONGLIFE diamond









Long-lasting, high gloss emulsion polish

Good wear resistance | High gloss | Easy use

LONGLIFE diamond lays down a very glossy, smear-resistant and anti-slip protective film with excellent resistance to heel marks, tracks and soiling. Outstanding flow. High leveling capacity on absorbent flooring coverings. Especially economical; very little product is needed for one application.

716060 – 5 l CANISTER



LONGLIFE stone





Long-lasting, high-gloss emulsion polish

Long-lasting | High gloss | For stone flooring

Highly durable dispersion of all natural and artificial stone floors. Not suitable for use on glazed tiles, fine stoneware and high-gloss polished natural stone.

716062 – 5 l CANISTER



LONGLIFE B 250





Multipurpose emulsion polish

Protection | Care | Cleaning

The active cleaning ingredients in the special dispersion with a 3-in-1 function clean, maintain and protect floors in one use and put down an anti-slip, durable, slightly shiny protective film. Worn traffic patterns can be corrected easily. Suitable for use on all waterproof flooring, especially where slip resistance is required. Excellent for maintenance mopping

713460 – 5 l CANISTER* | **702656** – 10 l CANISTER



LONGLIFE sport





Emulsion polish for sport floorings

Slip-resistant | Highly elastic | Easy use

Special dispersion for care of all floors with special requirements for slip-resistance and safety, such as gyms and fitness centers. Tested and certified in compliance with DIN 18032-2.

702657 – 10 l CANISTER



Disinfektion & Hygiene



LONGLIFE conductan

Emulsion polish for conductive floors

For conductive or dissipative floors | Disinfectant-resistant | Durable

Special dispersion for coating conductive and static dissipative floors. Leads to no insulating effect, but instead maintains the electrostatic leakage resistance inherent in the floor and gained through its installation. Developed in cooperation with wellknown floor manufacturers. Care recommendations for specific flooring available upon

402207 – 10 l CANISTER



LONGLIFE primer





Permanent primer

Excellent filling power | Improves adhesion | Prevents clouding

Long-lasting pore filler. With high resistance to water and detergents. Protective film is preserved even through deep cleaning. Can be used on all porous and absorbent floor coverings except for rubber.

713366 – 5 l CANISTER



LONGLIFE megla



Long-lasting emulsion polish

Elastic protective film | Durable

Produces a hard yet elastic protective film with good adhesion and water resistance. High anti-slip qualities provided by special waxes. Suitable for high-speed polishing. Ideal for use on linoleum and other elastic floor coverings.

404730 - 10 l CANISTER

Wood Care



TIMBER lamitan





Impregnating cleaner for laminate and wooden floors

Waterproofing | Protective | Safe

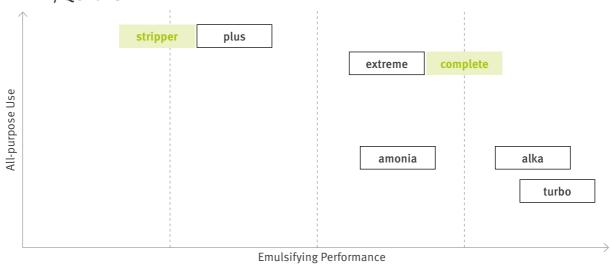
Highly effective concentrated cleaner for waterproofing and maintenance cleaning of all water-sensitive floors such as wood, laminate and cork. Leaves behind an invisible protective film that does not affect the natural look of the floor and reduces re-soiling.

713338 – 1 l BOTTLE | **713339** – 5 l CANISTER

Basic Cleaners, Carpet Cleaners:

| Legend $+ = \text{suitable}$ $\Delta = \text{limited suitability}$ $o = \text{not intended for material}$ $- = \text{unsuitable}$ | LINAX complete | LINAX stripper | LINAX extreme | LINAX plus | LINAX amonia | QUICKSTRIP alka | QUICKSTRIP turbo | FOAM-ex | TUBA spray-ex | TUBA shampoo | TUBA universal | TUBA spot |
|---|----------------|----------------|---------------|------------|--------------|-----------------|------------------|---------|---------------|--------------|----------------|-----------|
| approximate pH of concentrate | 10 | 10,2 | 10,3 | 10,1 | 11,3 | 13,1 | 13,1 | 7,5 | 8,4 | 8,4 | 9,2 | 7,4 |
| PVC | + | + | + | + | + | + | + | _ | 0 | 0 | 0 | 0 |
| Linoleum | + | + | + | + | + | _ | _ | _ | 0 | 0 | 0 | 0 |
| Rubber | + | + | + | + | + | _ | _ | _ | 0 | 0 | 0 | 0 |
| Elastic flooring, conductive, dissipative | + | + | + | + | + | _ | _ | _ | 0 | 0 | 0 | 0 |
| Parquet/floorboards, sealed | + | + | + | + | + | _ | _ | _ | 0 | 0 | 0 | 0 |
| Parquet/floorboards, oiled, waxed | Δ | Δ | Δ | Δ | Δ | _ | _ | _ | 0 | 0 | 0 | 0 |
| Laminate flooring | Δ | Δ | Δ | Δ | Δ | _ | _ | _ | 0 | 0 | 0 | 0 |
| Natural stone, lime-bound | + | + | + | + | + | Δ | _ | _ | 0 | 0 | 0 | 0 |
| Granite | + | + | + | + | + | + | _ | _ | 0 | 0 | 0 | 0 |
| Limestone, Oil shale | + | + | + | + | + | Δ | _ | _ | 0 | 0 | 0 | 0 |
| Sandstone | + | + | + | + | + | Δ | _ | _ | 0 | 0 | 0 | 0 |
| Cinder block | + | + | + | + | + | Δ | _ | _ | 0 | 0 | 0 | 0 |
| Stoneware, glazed | + | + | + | + | + | + | Δ | _ | 0 | 0 | 0 | 0 |
| Stoneware, unglazed, Cotto | + | + | + | + | + | + | + | _ | 0 | 0 | 0 | 0 |
| Porcelain stoneware | + | + | + | + | + | + | Δ | _ | 0 | 0 | 0 | 0 |
| Cement screed/concrete floor | + | + | + | + | + | + | + | _ | 0 | 0 | 0 | 0 |
| Floors treated with synthetic resins | + | + | + | + | + | Δ | Δ | _ | 0 | 0 | 0 | 0 |
| Poured asphalt | _ | _ | _ | _ | _ | Δ | Δ | _ | 0 | 0 | 0 | 0 |
| Wool/Silk | 0 | 0 | 0 | 0 | 0 | 0 | 0 | _ | Δ | + | Δ | + |
| Cotton | 0 | 0 | 0 | 0 | 0 | 0 | 0 | _ | + | + | + | + |
| Synthetic fibers, acid-resistant | 0 | 0 | 0 | 0 | 0 | 0 | 0 | _ | + | + | + | + |

LINAX/QUICKSTRIP



Basic Cleaner



LINAX complete







Ultra-performance floor stripper

Extremely powerful | Fast-acting | No rinsing

Removes all types of polymer films. Ideally used in the system with LONGLIFE complete. Effectively removes stubborn floor polish films, including on over-treated floors. Can also be used on alkali-sensitive floors. Saves time and resources because rinsing and neutralizing are not required. Certified, with Austrian environmental seal.

712655 – 5 I CANISTER



LINAX stripper







Universal floor stripper

All-purpose | Safe use | Cost-efficient

Universal cleaner with exceptional environmental characteristics. Safe use, suitable on all alkali-sensitive floor coverings. Ideal when used in system with LONGLIFE polish; easily removes multiple layers of LONGLIFE polish polymer coatings. LINAX stripper works without eco-toxic ingredients (phosphates, EDTA, NATA, fragrances, dyes) and therefore has a low impact on indoor air quality. Certified, with Austrian environmental

712515 – 5 I CANISTER



LINAX extreme





High performance universal floor stripper

For stubborn polymer layers | Fast-acting | Good material compatibility

Highly effective universal deep cleaner based on special solvents, even for hard-to-remove polymer layers. Extremely brief contact time. No rinsing required, simply mop up the product. Suitable for use on all waterproof floors.

716328 – 5 l CANISTER* | **716329** – 10 l CANISTER



LINAX plus



Universal stripper

Powerful | Versatile | Easy use

Reliably removes old, worn wax and polymer films. For universal use on all water-resistance floors in public buildings and industrial settings. Can be disposed of via a light liquid separator. No unpleasant odors during and after use. Also suitable for sensitive flooring such as linoleum and rubber.

716330 – 10 l CANISTER | **712802** – 200 l BARREL





LINAX amonia

Universal stripper

Powerful | Versatile | Easy use

Reliably removes old, worn wax and polymer films. High material resistance. Brief contact time. Best suited for sensitive flooring such as linoleum and rubber. Has a fresh scent.

404744 - 10 l CANISTER



QUICKSTRIP alka

Extra strong stripper for alkaline-resistant floor

High performance | Good degreasing | Suitable for oil water separator

Alkaline cleaner with sodium hydroxide base. Strong re-emulsifying. Highly effective even by removal of multi-layered protective films. Low foaming. Can be used on all alkali-resistant surfaces. Especially for deep cleaning of epoxy resin coatings. Ideal in metal-processing operations, removal of forklift abrasions. Can be used in floor scrubbers. Fast separating action in oil water separator.

1112804 – 5 L CANISTER | **404743** – 10 L CANISTER



QUICKSTRIP turbo

High effective stripper for alkaline-resistant floors

Extremely powerful | Time and money-saving | Works quickly

The high-performance general cleaner quickly and completely removes floor care product residue and crusty soiling. No unpleasant odors; a small amount of product goes a long way. Can be used on all alkali-resistant floorings.

404741 – 10 l CANISTER



FOAM-EX

AND TO



Defoamer

For dirty water tanks | Anti-foaming | Varied uses

Prevents foam formation or destroys existing foam in the dirty water tank of extraction devices, water vacuums, floor scrubbers. Extremely economical use. Can be used to eliminate foam formation in the washing machine

713891 – 5 l CANISTER

Carpet Cleaner



TUBA spray-ex



Cleaner for spray extraction

Powerful | Low-foaming | Material friendly

Dissolves, emulsifies and removes even stubborn stains from carpeting. Low foaming action. Contains no optical brighteners. Can be used with spray extraction method on all moisture-resistant textiles of natural and synthetic fibers

404772 - 10 l CANISTER



TUBA shampoo



Carpet cleaner

Protects fibers | Revives colors | Impressive performance

Carpet shampooing provides thorough, deep cleaning of fibers. Refreshes carpet colors. Delays re-soiling. Pleasant, fresh scent. Can be used on all shampooable textile floor coverings of natural and synthetic fibers. Suitable for use with all shampooing machines.

404770 - 10 l CANISTER



TUBA universal



Cleaner for shampooing and spray extraction

Deep cleaning of fibers | Refreshes colors

Carpet cleaner for use with shampooing and spray extraction devices and floor pads. Very good dirt and grease-dissolving properties. Neutral pH in cleaning solution. Contains no optical brighteners or bleaching agents. Suitable for all natural and synthetic fibers. High material compatibility.

403279 - 10 I CANISTER



TUBA spot

Universal stain remover

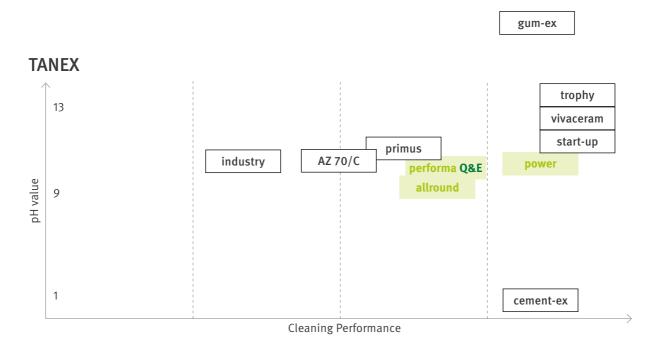
Universal usage | Fast & simple | Material friendly

The time and money-saving spot remover quickly and effortlessly removes all solvent-soluble and water-soluble stains from carpets, upholstery, and natural and synthetic fabrics.

712755 - 750 ml SPRAY BOTTLE *ph-value at 10 g/l

All-purpose and Deep Cleaners

| Legend $+ = \text{suitable}$ $\Delta = \text{limited suitability}$ $o = \text{not intended for material}$ $- = \text{unsuitable}$ | TANEX allround | TANEX AZ 70 | TANEX AZ 70 C | TANEX cement-ex | TANEX vivaceram | TANEX industry | TANEX primus | TANEX gum-ex | TANEX start-up | TANEX trophy | TANEX performa QUICK&EASY | TANEX power |
|---|----------------|-------------|---------------|-----------------|-----------------|----------------|--------------|--------------|----------------|--------------|---------------------------|-------------|
| approximate pH of concentrate | 9,1 | 10,9 | 10,4 | 0 | 11,2 | 10,4 | 10,8 | | _11_ | 14 | 9,7 | 11,3 |
| PVC | + | + | + | + | 0 | + | + | + | + | + | + | + |
| Linoleum, untreated | + | + | + | Δ | | + | + | + | + | | + | + |
| Linoleum PUR, coated | + | + | + | Δ | _ | + | + | + | Δ | _ | + | Δ |
| Rubber | + | + | + | Δ | _ | + | + | + | Δ | | + | Δ |
| Parquet/floorboards, sealed | + | + | + | Δ | Δ | + | + | + | Δ | | + | Δ |
| Parquet/floorboards, oiled, waxed | Δ | _ | _ | _ | 0 | + | Δ | + | _ | _ | Δ | _ |
| Laminate flooring | Δ | Δ | Δ | Δ | 0 | 0 | Δ | + | | _ | Δ | Δ |
| Natural stone, lime-bound | + | + | + | - | + | Δ | + | + | + | Δ | + | + |
| Cinder block | + | + | + | _ | Δ | + | + | + | + | Δ | + | + |
| Stoneware, glazed | + | + | + | + | Δ | 0 | + | + | + | + | + | + |
| Porcelain stoneware | Δ | Δ | Δ | + | + | Δ | + | + | Δ | + | Δ | Δ |
| Floors treated with synthetic resins | + | + | + | Δ | Δ | + | + | + | + | Δ | + | + |
| Glass/porcelain/ceramic | + | + | + | + | Δ | 0 | + | + | + | + | + | + |
| Plexiglas®/acrylic glass (PMMA) | _ | Δ | Δ | _ | _ | _ | _ | + | _ | 0 | - | _ |
| Resopal, plastic | + | + | + | + | + | + | + | + | + | 0 | + | + |
| Stainless steel | + | + | + | + | + | + | + | + | + | 0 | + | + |
| Eloxal/aluminum | _ | _ | _ | - | _ | _ | _ | + | _ | 0 | - | _ |



All-purpose and Deep Cleaners



TANEX allround









4 in 1 power cleaner

Versatile | Excellent wetting properties | Powerful

TANEX allround is a high-wetting and slightly alkaline all-purpose deep cleaner for cleaning all waterproof floors and surfaces. The reliable 4-in-1 multi-talent works on heavily soiled surfaces as a maintenance or deep cleaner, final cleaner prior to handover or top stripper. Suitable for use with floor scrubbers.

713327 – 1 l BOTTLE | **713328** – 5 l CANISTER





TANEX AZ 70

All purpose cleaner

Degreasing | All-purpose use | Ammonia-enriched

All-purpose cleaner with outstanding emulsifying action on oil and grease. Pleasantly scented. Ideal for use on doors, glass and synthetic surfaces, ceramic tiles, varnished wood and metal furniture, etc.

712873 – 1 | BOTTLE* | **403961** – 10 | CANISTER



TANEX AZ 70 C

Concentrated all purpose cleaner

Degreasing | All-purpose use | Ammonia-enriched

Highly concentrated all-purpose cleaner with outstanding emulsifying action on oil and grease. Pleasantly scented. Refillable dosing bottle. Simple, accurate dosing; saves space and cuts costs for transport and usage. Ideal for use on doors, glass and synthetic surfaces, ceramic tiles, varnished wood and metal furniture, etc.

713071 - 2 | POUCH | 713115 - 2 | DOSING BOTTLE



TANEX cement-ex

Cement film remover

Thorough cleaning before hand-over | High-performance | Safe

Cement dust remover for acid-proof natural stone and stoneware. Deep cleaner for economical final cleaning prior to handover. Removes limescale residue and grout scrap that come from the laying of acid-proof stone flooring.

708722 – 10 l CANISTER



TANEX vivaceram

Powerful alkaline cleaner for ceramic tiles

Powerful | Alkaline | Fast-acting

Powerful alkaline cleaner specially developed for use on fine stoneware and ceramic tiles and other alkali-resistant surfaces. The product quickly penetrates the micropores in fine stoneware and removes even deep, stubborn soiling. With its good emulsifying properties, it eliminates even troublesome stains, stubborn crusting and greasy grime. As of 2Q 2022, available in a 1-L bottle.

716075 – 1 l BOTTLE | **713855** – 5 l CANISTER *ph-value at 1%



TANEX industry

Industrial floor cleaner

Powerful | Safe use | Material friendly

Powerful cleaner removes stubborn stains, oil, grease and rubber abrasion marks. Even when the product is in use for a long time, no unpleasant smells develop. Slightly foamy, surfaces are not made slick. Safe and simple use. Reduced re-soiling. Material-friendly without use of aggressive chemicals. Gentle care of sensitive metal parts, varnish and plastic.

403366 - 10 | CANISTER



TANEX primus

Intensive cleaner for construction clean-up

Alkaline deep cleaner | High performance | Pleasant scent

Powerful degreaser and cleaner for all types of dirt and grime encountered during final Building Care before handover. TANEX primus also can be used as an intense general cleaner for removal of stubborn dirt. TANEX primus has a pleasant fragrance that lingers after use.

404747 - 10 l CANISTER



TANEX gum-ex

Chewing gum remover

Powerful | Residue-free | Material friendly

Quickly removes old chewing gum, modeling clay or compound from all fabric, flexible and hard surfaces. Quick-freezing action on stains (e.g., gum) saves time and money. Immediately after product application, the residue can be removed completely and safely, without damaging the surface.

716599 – 400 ml CAN



TANEX start-up



Ready to use-spot remover

Powerful | Efficient & economic | Versatile application

TANEX start-up is a multi-purpose cleaner for all non-porous and washable surfaces. Highly effective, TANEX start-up removes even the most persistent soiling and stains. The easy-to-use foam spray reduces fogging. TANEX start-up can be used to renew dirty plastic. It leaves behind a pleasant orange scent.

712732 - 750 ml SPRAY BOTTLE* | **712733** - 5 l CANISTER**



TANEX trophy



Powerful cleaner for sports floorings

Powerful | Removes stains | Low foam

TANEX trophy is a specially formulated powerful detergent for the removal of specific stains on alkaline-resistant surfaces in gyms. It quickly and effectively removes resin residue and black marks. TANEX trophy preserves the shine and slip-resistant properties of sport flooring. Thanks to low foam formation, this product can be used in automatic floor scrubbers. It also can be sprayed directly on persistent stains. Leaves a pleasant minty scent.

712734 – 5 l CANISTER

Deep cleaners in Quick & Easy system, Ready-to-use deep cleaner



TANEX performa QUICK&EASY







Power cleaner

Powerful | Low residue | Economical

Part of the Quick & Easy portable dosing system, TANEX performa Quick&Easy combines outstanding performance with minimum effort and low usage costs. With no CLP-classified hazardous ingredients, the product ensures maximum user safety. Works quickly to remove stubborn stains of many different types. Low residue formation. Maintains the original appearance of the surface. Leaves behind a pleasant scent.

713672 - 325 ml CARTRIDGE



TANEX power









Ready-to-use plastic cleaner

Powerful | Efficient & economical | Varied uses

Ready-to-use power cleaner for synthetic surfaces with an excellent stain remover for many types of stubborn stains such as ink from inkpads or ballpoint pens and text markers, fingerprints, nicotine and cosmetics. Highly efficient, quick use.

715930 - 750 ml SPRAY BOTTLE* | 715931 - 5 l CANISTER**

Special Products:

| Legend $+ = \text{suitable}$ $\Delta = \text{limited suitability}$ $o = \text{not intended for material}$ $- = \text{unsuitable}$ | CREAM cleaner | CREAM lemon | NOWA FLA 710 S | NOWA tanin | CALC free | APESIN AP 100 plus |
|---|---------------|-------------|----------------|------------|-----------|--------------------|
| approximate pH of concentrate | 10,2 | 10,2 | 13 | 13,7 | 1,7 | 4 |
| PVC | 0 | 0 | + | + | + | + |
| Linoleum, untreated | _ | _ | _ | | | + |
| Linoleum PUR, coated | 0 | 0 | _ | | Δ | + |
| Rubber | 0 | 0 | _ | | Δ | + |
| Parquet/floorboards, sealed | 0 | 0 | 0 | 0 | Δ | + |
| Laminate flooring | 0 | 0 | 0 | 0 | Δ | Δ |
| Lime flooring, polished | Δ | 0 | _ | | _ | Δ |
| Granite | + | + | Δ | Δ | Δ | + |
| Limestone | Δ | Δ | _ | | | + |
| Oil shale | Δ | Δ | _ | _ | _ | + |
| Sandstone, acid resistant | _ | _ | 0 | 0 | | + |
| Cinder block | Δ | Δ | Δ | Δ | _ | + |
| Stoneware/Porcelain stoneware | 0 | 0 | Δ | Δ | + | + |
| Cement screed/concrete floor | Δ | Δ | + | + | _ | + |
| Floors treated with synthetic resins | 0 | 0 | Δ | Δ | Δ | + |
| Poured asphalt | 0 | 0 | Δ | Δ | _ | + |
| Glass/porcelain/ceramic | + | + | Δ | + | + | + |
| Plexiglas [®] /acrylic glass (PMMA) | _ | _ | _ | _ | _ | + |
| Resopal, plastic | Δ | Δ | Δ | Δ | + | + |
| Stainless steel | + | + | Δ | Δ | + | + |
| Eloxal/aluminum | Δ | Δ | _ | _ | _ | Δ |

CREAM cleaner









Powerful cleaning | Material friendly | Surfactants made of up to 75% European rapeseed oil

Ecological scouring cream with lemon scent for a variety of surfaces, including those in sanitary areas. Powerful cleaning with optimized very fine marble dust. Quickly removes stubborn residues and hardened limescale deposits without scratching the surface.

715776 - 500 ml BOTTLE



CREAM lemon





Scouring cream

Powerful cleaning | Material friendly | Surfactants made of up to 75% European rapeseed oil

Ecological scouring cream with lemon scent for a variety of surfaces, including those in sanitary areas. Powerful cleaning with optimized very fine marble dust. Quickly removes stubborn residues and hardened limescale deposits without scratching the surface.

715798 - 500 ml BOTTLE



NOWA FLA 710 S

All purpose industrial cleaner

Versatile degreaser | Material friendly | Separates quickly

Degreaser can be used on all tool parts, power units and mechanical devices. Especially well suited for production systems in the food processing industry. Works well in automatic cleaning units. Easily removes soiling such as grease, oils, resin and burned on residue. Quickly separates in oil water separator.

1505782 – 10 l CANISTER



NOWA tanin



Fat and oil remover

Effective removal of proteinaceous and greasy residue | Eliminates incrustation Ideal for commercial kitchens

Quickly and easily removes mineral, vegetable and animal oil and grease. Can be used on all alkali- and water-resistant floors and home furnishings. Effortlessly eliminates even stubborn oil and grease residues, soot, tar and metal and rubber abrasions. Low-foaming feature and neutral scent make trouble-free use possible on a variety of devices and machines. Separates guickly in an oil water separator.

403973 – 10 l CANISTER

Disinfektion & Hygiene



CALC free



Highly efficient descaler

High performing | Varied usage | Fast-acting

The low-foaming descaler developed for the kitchen effortlessly removes limescale deposits from dishes, utensils and surfaces in the dishwasher. Thanks to its outstanding performance, CALC free saves time and money. No corrosion with proper use. For all acid-resistant materials.

712688 – 1 l BOTTLE** | **713238** – 10 l CANISTER *ph-value at 1%





APESIN AP 100 plus





Powdery oxygen active disinfectant

Listed by VAH / RKI (A / B) | Broad efficacy spectrum | Material compatibility

The disinfecting cleaner with active oxygen can be used in accordance with §18 of the Infectious Diseases Protection Act (IfSG). With outstanding toxicological and ecological properties, it achieves excellent cleaning performance. Can be used on all washable surfaces in hospitals, particularly in risk areas; leaves no unpleasant odors behind. Suitable for disinfecting sensitive materials such as Plexiglas® or Makrolon®. Use biocidal products with caution. Always read the label and product information before use.

716030 – 40 g POUCH *ph-value at 5 g/l



Kitchen Hygiene

- Automatic Dishwashing
- Manual Dishwashing
- Degreasers and Surface Cleaners
- Industrial Cleaners for Food Processing Area
 - Disinfection

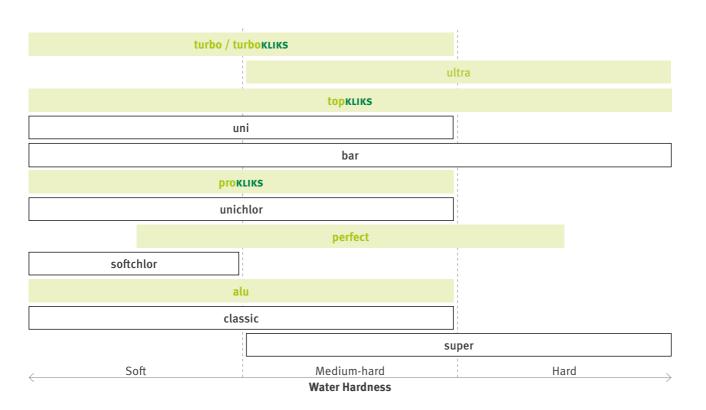
Automatic Dishwashing



Automatic Dishwashing, Liquid Cleaner

| Legend + = suitable Δ = limited suitability - = unsuitable o = not intended for material | ENERGY pro KLIKS | ENERGY top KLIKS | ENERGY turbo KLIKS | ENERGY alu | ENERGY perfect | ENERGY turbo | ENERGY ultra | ENERGY bar | ENERGY uni | ENERGY unichlor | ENERGY softchlor | ENERGY classic | ENERGY super |
|--|------------------|------------------|--------------------|------------|----------------|--------------|--------------|------------|------------|-----------------|------------------|----------------|--------------|
| approximate pH of concentrate | 13 | 13 | 14 | 13 | 14 | 14 | 14 | 14 | 14 | 14 | 14 | 13 | 14 |
| Glass / porcelain / ceramic | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Plexiglas® / acrylic glass (PMMA) | _ | _ | _ | _ | _ | _ | - | - | _ | _ | _ | _ | - |
| Resopal/melamine resin/plastic | Δ | Δ | Δ | Δ | Δ | Δ | Δ | Δ | Δ | Δ | Δ | Δ | Δ |
| Stainless steel | Δ | Δ | Δ | + | Δ | Δ | Δ | Δ | Δ | Δ | Δ | Δ | Δ |
| Eloxal / aluminum / nonferrous metal | - | _ | _ | + | _ | _ | - | _ | _ | _ | _ | _ | _ |

ENERGY



Accessories

ENERGY prokliks











High performance dishwashing detergent for soft and osmosis water

Powerful cleaning | Soft and osmosis water | Excellent stain removal

ENERGY proKliks offers maximum safe and hygienic use and saves storage space. Innovative system, consisting of amino acid-based and biodegradable chelating agents as an alternative to phosphates, NTA or EDTA. Protects from limescale buildup and boosts detergents with removal of grease and stains in soft and osmosis water. For use in the Kliks-System.

714264 - 5 l BAG IN BOX













High performance dishwashing detergent for medium and hard water types

Powerful cleaning | Medium-hard to hard water | Excellent stain removal

The high alkalinity of ENERGY topKliks guarantees top washing performance in the removal of grease and stains. ENERGY topKliks is ideal under difficult water conditions. The completely biodegradable chelating agents based on amino acids prevent limescale deposits. For use in the Kliks-System.

714265 – 5 l BAG IN BOX

ENERGY turbokuks









High alcaline detergent for professional dishwashers

3-in-1 use | Highly concentrated | Outstanding cleaning

ENERGY turboKliks is a highly concentrated, innovative dishwasher detergent without EDTA, NTA and phosphates. It removes even the most stubborn food residue containing starch, protein and grease, and consistently achieves good cleaning results. 3-in-1 use: pre-cleaner, detergent, detergent booster. For use in the Kliks-System.

715483 - 5 l BAG IN BOX

13

ENERGY alu

Metal safe dishwashing detergent

Material compatibility | Works in soft / medium- hard water | Highly concentrated

Dishwasher detergent for sensitive items made of aluminum, silver, lightweight or non-ferrous metal or plastic. Suitable for use in dishwashers and or immersion cleaning. Innovative chelating agent system based on renewable raw materials. Product contains no NTA, EDTA, phosphates or chlorine.

701589 – 10 l CANISTER

ENERGY perfect

High-performing dishwashing detergent

Degreasing power | Ideal for soft / medium- hard water | Ecological

ENERGY perfect is a powerful liquid dishwashing detergent for commercial dishwashers with innovative, sustainably developed chelating agents; contains no NTA, EDTA or phosphates. Effectively removes greasy residue and other normal soiling from dishes. Low dosing possible with highly concentrated formula.

712615 – 5 | CANISTER | **712700** – 15 | CANISTER



ENERGY turbo



High alcaline detergent for professional dishwashers

3-in-1 use | Highly concentrated | Outstanding performance

ENERGY turboKliks is a highly concentrated, innovative dishwasher detergent without EDTA, NTA and phosphates. It removes even the most stubborn food residue containing starch, protein and grease, and consistently achieves good cleaning results. 3-in-1 use: detergent, detergent booster and immersion cleaner. Efficient and fast-acting, time and money-saving.

715514 – 10 l CANISTER



ENERGY ultra





Hard water detergent for dishwashers

High performance | Concentrated | For hard water

ENERGY ultra is a high-performance detergent for commercial dishwashers that works well in hard water and under difficult conditions. Highly concentrated, it functions at low dosages and guaranties economic efficiency. Powerful deep cleaning of dishes, glasses, cutlery and cookware.

708168 - 10 | CANISTER | 712773 - 15 | CANISTER | 715942 - 200 | BARREL



ENERGY bar



Detergent for small dishwashers

High performance | Easy dosing | For any water hardness

High performance cleaner for glasswashers. Highly efficient even in hard water. Saves time and money with user-friendly bottle with easy dosing system. Developed especially for glassware. ENERGY bar achieves good results with alkali-resistant dishes and

712751 - 2 I DOSING BOTTLE

ENERGY uni



Medium water detergent for professional dishwashers

Strong degreaser | Highly concentrated | For medium-hard water

Outstanding cleaning performance in soft to medium-hard water. Saves time and money. ENERGY uni deep-cleans dishes, glasses, cutlery and cookware with active cleaning ingredients. Softens water, degreases, prevents limescale buildup and achieves uniform results.

708163 – 10 l CANISTER | **712774** – 15 l CANISTER



ENERGY unichlor



Chlorinated detergent for professional dishwashers

High performance | Good stain removal | For medium-hard water

High performance cleaner for soft to medium-hard water. Powerful cleaning removes colored stains (e.g., coffee, tea) with chlorine-containing active ingredients. Perfect degreasing. Eliminates and prevents starch buildup. Gentle to materials. No foam development. For alkali-resistant dishes and cutlery.

713261 – 10 l CANISTER



ENERGY softchlor

Chlorinated detergent for professional dishwashers

High performance | Stain remover | For use in soft water

High-performing powerful cleaner for soft water. Removes dark stains (like coffee, tea) with active ingredients that contain chlorine. Ideal grease dissolver. Gentle to materials, no bothersome foam development. For alkali-resistant dishes and cutlery.

1113451 – 10 | CANISTER | **713293** – 17 | CANISTER



ENERGY classic

Detergent for professional dishwashers

Economic | Soft water | Medium-hard water

Rinse aid for professional dishwashers reduces the drying time so dishes and cutlery are quickly ready for use again. With its acidic ingredients, BRILLANT classic neutralizes alkaline residue of the rinse water and delivers uniform cleaning results. BRILLANT classic is suitable for soft and medium-hard water and recommended for use with the detergent ENERGY classic.

712639 – 5 l CANISTER | **712772** – 15 l CANISTER



ENERGY super

Hard water detergent for professional dishwashers

High performance | For hard water | Concentrated

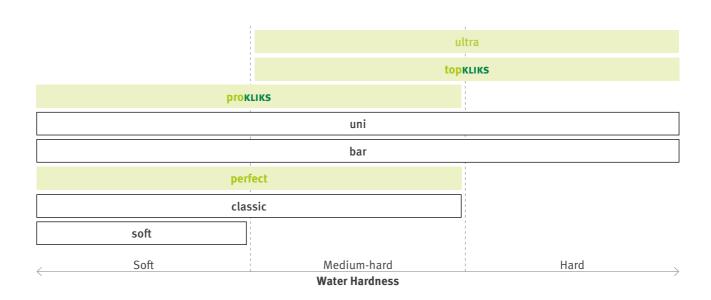
Hard water detergent for professional dishwashers with excellent cleaning performance in hard water and under extreme conditions. ENERGY super prevents limescale deposits, softens water and achieves excellent results. With efficient sequestering agents, ENERGY super delays the need for descaling. ENERGY super also prevents bad odors on dishes.

712640 – 5 L CANISTER | **1502722** – 10 L CANISTER | **712776** – 15 L CANISTER

Automatic Dishwashing, Liquid Rinse Aid

| Legend + = suitable Δ = limited suitability - = unsuitable o = not intended for material | BRILLANT pro KLIKS | BRILLANT top KLIKS | BRILLANT perfect | BRILLANT ultra | BRILLANT bar | BRILLANT uni | BRILLANT classic | BRILLANT soft |
|--|--------------------|--------------------|------------------|----------------|--------------|--------------|------------------|---------------|
| approximate pH of concentrate | 2,6 | 2,7 | 2,8 | 2,2 | 2,5 | 2,5 | 2,2 | 2,6 |
| Glass / porcelain / ceramic | + | + | + | + | + | + | + | + |
| Plexiglas® / acrylic glass (PMMA) | _ | _ | _ | _ | _ | _ | _ | _ |
| Resopal/melamine resin/plastic | + | + | + | + | + | + | + | + |
| Stainless steel | + | + | + | + | + | + | + | + |
| Eloxal / aluminum / nonferrous metal | Δ | Δ | Δ | Δ | Δ | Δ | Δ | Δ |

BRILLANT



BRILLANT prokliks













High performance rinse-aid for soft and osmosis water

Brilliant shine | For soft and osmosis water | Economical use

The clever design of BRILLANT proKliks ensures maximum safety and Hygiene and saves storage space. Combination of high-performance surfactants and bio-alcohol. Reduces drying time and leaves behind outstanding shine. BRILLANT proKliks rinses very well in soft and osmosis water.

714266 – 5 l BAG IN BOX









BRILLANT topkliks

High performance rinse aid for medium to hard water types

Reduces drying time | For medium-hard to hard water | Very shiny

The clever design of BRILLANT topKliks ensures maximum safety and Hygiene and saves storage space. The bio-alcohol ingredient reduces drying time and makes dishes and cutlery shine. Clouding is prevented. For use with hard water.

714267 - 5 | BAG IN BOX







BRILLANT perfect

High-performing rinse aid

Very shiny | For all water types | Economical use

BRILLANT perfect is equipped with an outstanding rinsing aid that works particularly well in soft to medium-hard water. Makes glasses, cutlery and dishes shine. Speeds up drying time with highly effective wetting agents and alcohol. Organic acids prevent limescale buildup and neutralize alkaline residue.

712601 - 5 | CANISTER* | 409871 - 10 | CANISTER



BRILLANT ultra



Rinse aid for professional dishwashers

Ultra-high performance | Also for extreme conditions | For use in hard water

Highly concentrated formula allows low dosages to be used. Speeds up drying time. Prevents limescale deposits and leaves dishes, cutlery and glasses shiny. Dissolves instantly. Acidic ingredients neutralize alkaline residue in the cleaning bath. Can be used in all dishwashers.

712644 – 5 | CANISTER* | **708185** – 10 | CANISTER | **712645** – 200 | BARREL

Accessories

BRILLANT bar





Rinse aid for small dishwashers

Money-saving | Perfect sparkle | For soft / medium-hard water

Increases cleaning performance and efficiency by preventing the development of unwanted foam. Highly concentrated product with simple dosing saves money. Prevents limescale deposits on cooking utensils, neutralizes alkaline residue on dishes and guarantees consistently good results.

708185 – 10 l CANISTER



BRILLANT uni





Rinse aid for professional dishwashers

Very shiny | Highly concentrated | For any water hardness

Speeds up drying time. Acidic ingredients prevent limescale deposits on washed articles and neutralize the alkaline residue in the cleaning bath. Dissolves immediately. No unwanted foam development. Makes dishes, cutlery and glasses shine. Can be used in all dishwashers.

712683 – 5 | CANISTER* | **708182** – 10 | CANISTER | **712771** – 15 | CANISTER



BRILLANT classic



Rinse aid for professional dishwashers

Quick drying | Low foaming | For soft and medium-hard water

Rinse aid for professional dishwashers reduces the drying time so dishes and cutlery are quickly ready for use again. With acidic ingredients, BRILLANT classic neutralizes alkaline residue of the rinse water and delivers uniform results. BRILLANT classic is suitable for soft and medium-hard water and recommended for use with the detergent ENERGY classic.

713156 – 5 I CANISTER



BRILLANT soft



Rinse aid for soft water

Low dosage | Less foaming | Especially for soft water

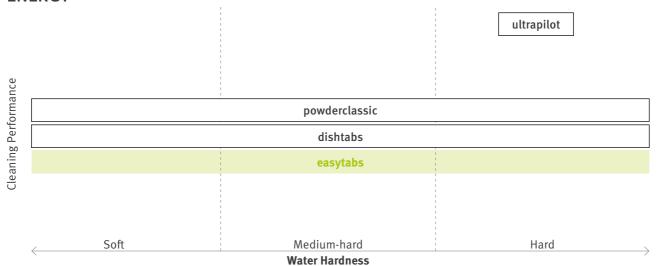
The rinse aid for soft water with a combination of surfactants and alcohol reduces the drying time and leaves dishes and cutlery shiny. BRILLANT soft prevents limescale buildup on utensils and neutralizes alkaline residue on the dishes to achieve uniform results. Best suited for soft and softened water.

712682 – 5 l CANISTER

Automatic Dishwashing, Tablets, Cartridges, Powders

| Legend + = suitable Δ = limited suitability - = unsuitable o = not intended for material | ENERGY easytabs | ENERGY powderclassic | ENERGY ultrapilot | RENOVA turbo | ENERGY dishtabs |
|--|-----------------|----------------------|-------------------|--------------|-----------------|
| approximate pH of concentrate | 11 | 12,5 | 12,8 | 13 | 11,5 |
| Glass / porcelain / ceramic | + | + | + | + | + |
| Plexiglas® / acrylic glass (PMMA) | - | _ | - | _ | _ |
| Resopal / melamine resin | Δ | Δ | Δ | Δ | Δ |
| Plastic (acid-resistant) | Δ | Δ | Δ | Δ | Δ |
| Stainless steel | + | Δ | Δ | Δ | Δ |
| Eloxal / aluminum / nonferrous metal | _ | _ | _ | _ | _ |

ENERGY











Multiple functions | Fully water-soluble wrapper | Good material compatibility Combines four important functions in one tablet. Cleans: Removes stains and grease

and makes your dishes CLEAN. Rinses: Accelerates drying time, prevents limescale deposits, and makes dishes shine. Regenerates: Prevents the formation of white residue to keep dishes looking good. Protects: Protects your dishes and prolongs their service life Contains no phosphates or fragrances.

715844 – 5 X 85 TABS



A5 Tabs - 1.53 kg (

ENERGY powderclassic

Powder for professional dishwashers

Economical | Efficient | For any water hardness

ENERGY powderclassic achieves perfect cleaning results in all water hardness levels. Easy to dose with the accompanying scoop. Removes all types of stains, especially colored stains.

712853 - 10 kg BUCKET *pH value at 10 g/l



ENERGY ultrapilot

Powder cartridge for professional dishwashers

Safe & simple | Highly effective | For hard water

Highly effective powdered cleaner in a cartridge that achieves outstanding results, even under difficult conditions. Saves time and money, thanks to its anti-corrosion and antifoam system and extends the lifespan of cutlery and dishes. Removes all kinds of stains and delivers a consistently good result with its chlorine-based bleaching agent.

712809 - 4,5 kg CARTRIDGE *pH value at 10 g/l



RENOVA turbo

Geschirr-Grundreiniger-Pulver für gewerbliche Geschirrspülmaschinen

Powerful | Simple use | Works quickly

Powdered detergent for the removal of all stubborn food residues (starch, protein) and stains on dishes and in the dishwasher. Simple use with dosing scoop; fast-acting and thorough. Can be used as basic cleaner and detergent booster. Restores the dishes' original sheen.

415545 - 10 kg BUCKET



ENERGY dishtabs

Tabs for single-tank professional dishwashers

High performance | Easy dosing | Multi-cycles

Tablets for single tank professional dishwashers achieve perfect results, thanks to a formula rich in active ingredients and chlorine agents. ENERGY dishtabs come in a 4.8-kilogram container for up to 870 washes. No special dosing equipment is required for ENERGY dishtabs.

715435 – 4,8 kg BUCKET *pH value at 10 g/l

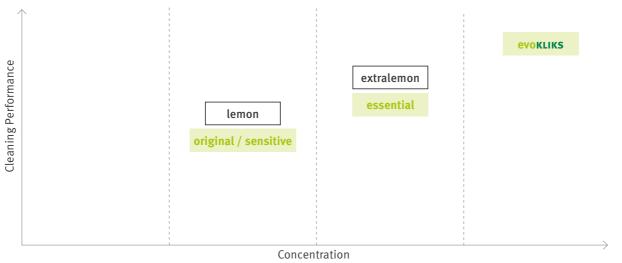
Manual Dishwashing



Manual Dishwashing, Special Products

| Legend $+ = \text{suitable}$ $\Delta = \text{limited suitability}$ $- = \text{unsuitable}$ $o = \text{not intended for material}$ | MANUDISH evokliks | MANUDISH original | MANUDISH sensitive | MANUDISH essential | MANUDISH lemon | MANUDISH extralemon |
|---|-------------------|-------------------|--------------------|--------------------|----------------|---------------------|
| approximate pH of concentrate | 5,5 | 5,2 | 4,8 | 5,2 | 5,5 | 6,5 |
| Stoneware / porcelain stoneware | 0 | 0 | 0 | 0 | 0 | 0 |
| Glass / porcelain / ceramic | + | + | + | + | + | + |
| Plexiglas® / acrylic glass (PMMA) | Δ | Δ | Δ | Δ | Δ | Δ |
| Resopal / plastic | + | + | + | + | + | + |
| Stainless steel | + | + | + | + | + | + |
| Eloxal/aluminum | + | + | + | + | + | + |

MANUDISH



Accessories

MANUDISH evokliks





Ultra concentrated manual dishwashing liquid

Outstanding performance | Saving packaging waste | Safe

MANUDISH evoKliks is a liquid detergent suitable for the manual cleaning of all kitchen utensils and with excellent degreasing properties. Thanks to the formula's surfactant-combination MANDUSIH evoKLIKS provides an effortless dishwashing process. ts powerful formulation makes MANUDISH evoKliks also suitable for a quick pre-soaking of incrusted and burnt fat residues.

715425 – 2 | BEUTEL



MANUDISH original







Hand Dishwashing Liquid

Deep cleaning | Skin friendly | Proven

MANUDISH original is a deep-cleaning hand dishwashing detergent. With power to dissolve grease and oil. Effective at low dosages.

712575 – 1 | BOTTLE | **712577** – 5 | CANISTER



MANUDISH sensitive











Hand Dishwashing Liquid

Deep cleaning | Skin friendly | Proven

MANUDISH original is a deep-cleaning hand dishwashing detergent. With power to dissolve grease and oil. Effective at low dosages.

714735 – 1 | BOTTLE | **715055** – 5 | CANISTER





MANUDISH essential







High performance manual dishwashing liquid

High performing | High concentration | Fragrance-free

The strong degreasing power of MANUDISH essential delivers perfect results. Its formula is largely made up of renewable resources and its bottle is made of 100% recycled PET. MANUDISH essential achieves uniform results at a low dosage of the highly-concentrated product.

715231 – 1 | BOTTLE | **715230** – 5 | CANISTER





Universal use | Economical | Lemon fragrance

Deep-cleaning detergent with a pleasant citrus scent. Mild treatment of hands.

712951 – 1 | BOTTLE* | **712945** – 5 | CANISTER* | **708224** – 10 | CANISTER



MANUDISH extralemon



Highly concentrated manual dishwashing liquid

Top performing | 2x concentrated | Lemon fragrance

MANUDISH extralemon cleans and degreases all dishes (and filters, cookware, cutlery) at low dosages of the highly-concentrated formula. It also rinses off easily and delivers uniform results. The fresh lemon fragrance makes the detergent a pleasure to use. Thanks to its pH neutral formula, MANUDISH extralemon is kind to the skin.

713154 – 5 l CANISTER

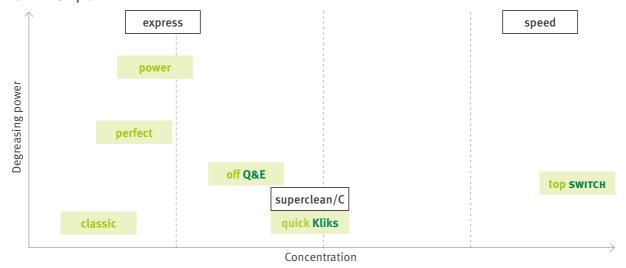
Degreasers and Surface Cleaners



Degreasers and Surface Cleaners

| Legend + = suitable Δ = limited suitability - = unsuitable o = not intended for material | GREASE top SWITCH | GREASE off QUICK&EASY | GREASE quickKliks | GREASE perfect | GREASE power | GREASE classic | GREASE superclean | GREASE superclean C | GREASE speed | CREAM cleaner | CREAM lemon | INOXOL protect | INOXOL clean | INOXOL complete | GRILL express |
|--|-------------------|-----------------------|-------------------|----------------|--------------|----------------|-------------------|---------------------|--------------|---------------|-------------|----------------|--------------|-----------------|---------------|
| approximate pH of concentrate | 13,0 | 10,5 | 9,9 | 11,2 | 13,2 | 10,2 | 9,4 | _13 | 13 | 10,2 | 10,2 | | 2,9 | 6,0 | 13 |
| PVC | + | + | + | + | + | + | + | + | + | 0 | 0 | | 0 | 0 | + |
| Linoleum, untreated | Δ | + | + | _ | _ | Δ | + | + | | _ | _ | | 0 | 0 | |
| Linoleum PUR, coated | Δ | + | + | Δ | - | + | + | + | | 0 | 0 | | 0 | 0 | |
| Rubber | Δ | + | + | Δ | _ | + | + | + | | 0 | 0 | | 0 | 0 | |
| Parquet / floorboards, sealed | + | + | + | + | 0 | + | + | + | 0 | 0 | 0 | | 0 | 0 | 0 |
| Laminate | 0 | Δ | Δ | Δ | 0 | Δ | Δ | Δ | 0 | 0 | 0 | | 0 | 0 | 0 |
| Natural stone, lime-bound, polished | Δ | + | + | + | _ | + | + | _+_ | | Δ | Δ | | 0 | 0 | |
| Granite | + | + | + | + | Δ | + | + | + | Δ | + | + | | 0 | 0 | Δ |
| Limestone | Δ | Δ | Δ | Δ | Δ | Δ | Δ | Δ | | Δ | Δ | | 0 | 0 | |
| Oil shale | Δ | Δ | Δ | Δ | Δ | Δ | Δ | Δ | | Δ | Δ | | 0 | 0 | _ |
| Stoneware, acid-resistant | Δ | + | + | Δ | Δ | + | + | + | 0 | _ | _ | | 0 | 0 | 0 |
| Artificial stone | + | + | + | + | Δ | + | + | + | Δ | Δ | Δ | | 0 | 0 | Δ |
| Stoneware / porcelain stoneware | Δ | + | Δ | + | Δ | Δ | Δ | Δ | Δ | Δ | Δ | | 0 | 0 | Δ |
| Floors treated with synthetic resins | Δ | + | + | + | Δ | + | + | + | Δ | 0 | 0 | | 0 | 0 | Δ |
| Poured asphalt | + | + | + | + | 0 | + | + | + | Δ | 0 | 0 | | 0 | 0 | 0 |
| Glass / porcelain / ceramic | Δ | + | + | + | + | + | + | + | | + | + | | 0 | 0 | + |
| Plexiglas® / acrylic glass (PMMA) | _ | + | Δ | _ | _ | + | Δ | Δ | _ | _ | _ | | 0 | 0 | _ |
| Resopal / plastic | + | + | + | + | Δ | + | + | + | Δ | Δ | Δ | | 0 | 0 | Δ |
| Stainless steel | Δ | + | + | + | Δ | + | + | + | Δ | + | + | | + | + | + |
| Eloxal / aluminum | _ | _ | - | _ | _ | _ | _ | _ | _ | Δ | Δ | | + | + | _ |

GREASE/GRILL



Accessories

GREASE top switch











Exact dosing | Safe application | Reduce, Reuse, Recycle

GREASE topSwitch can dissolve all kinds of stubborn dirt, is universally useable and does not leave smeary residues for uniform results. It is suitable for all waterproof floors, furnishings in food processing areas and can be used with a cleaning and high-pressure equipment.

716160 - 1 | BOTTLE* | 716233 - 1 | POUCH**



GREASE off QUICK&EASY







Universal kitchen degreaser

Powerful | Easy use | Economical

High-performance kitchen cleaner; thanks to its special combination of surfactants, eliminates even stubborn incrustations in food processing areas. As part of the portable Quick & Easy dosing system, GREASE off Quick&Easy achieves outstanding results with low costs and reduced effort. With no CLP-classified hazardous ingredients, the product ensures maximum user safety. Generates stable, compact foam that adheres well to surfaces.

713684 - 325 ml CARTRIDGE



GREASE quickkliks





High performance kitchen cleaner

Universal use | Easy to rinse off | Gentle to surfaces

High-performance universal kitchen cleaner dissolves all kinds of stubborn dirt and ensures uniform results. The ultra concentrated product with a clever dosing concept is easy to use, safe, space-saving and economical. Its orange scent makes using GREASE quickKliks very pleasant to use.

714728 - 2 | BEUTEL



GREASE perfect







Kitchen Degreaser

Fast & efficient | Flexible usage | No fragrances

Quickly and effectively dissolves oil and greasy stains from all waterproof and alkaliresistant surfaces and floor covering. Guarantees excellent results when used on stubborn incrustations, especially on and near stoves and grills. Fragrance-free. Refillable spray bottle. Suitable for use on food processing surfaces.

712570 – 750 ml SPRAY BOTTLE | **712574** – 5 l CANISTER

GREASE power High performance kitchen degreaser Fast-acting | Easy usage | Efficient







Quickly and easily removes grease from alkali-resistant surfaces without leaving residue behind. Because it can be used on a variety of surfaces and appliances, only one product is required. Very good also on stubborn incrustations, particularly in ovens and grills.

713603 – 750 ml SPRAY BOTTLE* | **713654** – 5 l CANISTER



GREASE classic





Kitchen Cleaner

Ready-to-use | All-purpose | Gentle to surfaces

Ready-to-use all-purpose cleaner for fast and effortless removal of all grease and grime in the kitchen.

713080 – 750 ml SPRAY BOTTLE



GREASE superclean





Multi-purpose kitchen cleaner

Universal use | Easy to rinse off | Gentle to surfaces

Removes even stubborn grime of all types. Especially suitable for the removal of oily and greasy soiling. Separates quickly in oil water separators (Austrian norm 5105). Can be used in machines. Leaves behind no smeary residue. Gentle to surfaces; with a mild fragrance.

712699 - 5 | CANISTER* | 1404625 - 10 | CANISTER



GREASE superclean C

Concentrated multi-purpose kitchen cleaner

Universal use | Easy to rinse off | Gentle to surfaces

This highly-concentrated kitchen cleaner dissolves stubborn grease and grime of all types. Particularly suitable for the removal of oily and greasy residue. Can be used with machines. Leaves behind no smeary residue. Gentle to surfaces. Available in refillable dosing bottle.

712949 – 2 l DOSING BOTTLE



GREASE speed

Highly concentrated kitchen cleaner

No fragrance | Rapid cleaning | Easy usage

For use in all commercial kitchens and food processing operations. Even at low concentrations, powerfully removes oily and greasy grime. Can also be used in dipping baths or mechanically with high-pressure sprayers.

712697 – 1 l BOTTLE | **709686** – 10 l CANISTER



CREAM cleaner

Scouring Cream

Powerful cleaning | Material friendly | Surfactants made of up to 75% European rapeseed oil

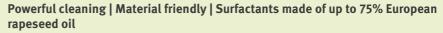
Ecological scouring cream with lemon scent for a variety of surfaces, including those in sanitary areas. Powerful cleaning with optimized very fine marble dust. Quickly removes stubborn residues and hardened limescale deposits without scratching the surface.

715776 – 500 ml BOTTLE



CREAM lemon

Scouring Cream



Ecological scouring cream with lemon scent for a variety of surfaces, including those in sanitary areas. Powerful cleaning with optimized very fine marble dust. Quickly removes stubborn residues and hardened limescale deposits without scratching the surface.

715798 - 500 ml BOTTLE



INOXOL protect

Protection spray for stainless steel

2 in 1 | For metal surfaces | Anti-finger-print

Protection spray for stainless steel restores the shine to brushed stainless steel and removes the grime (water stains, fingerprints, dust) that tarnishes stainless steel. Its hydrophobic film repels water splashes.

714055 – 450 ml SPRAY BOTTLE









INOXOL clean

Efficient cleaning | For glossy metal surfaces | Attractive shine

Removes limescale, crusted soiling, rust deposits, greasy and oily soiling. Economical use. Highly suitable for non-rusting steel and materials of nickel, brass and copper.

713130 – 1 l BOTTLE



INOXOL complete







Care product for stainless steel

Simple use | Care & cleaning | Less re-soiling

With a paraffin oil-based formula, INOXOL complete maintains, polishes and protects metal and eloxal surfaces in one process. Quickly and easily removes fingerprints, grime, discoloration and fogging and provides a smooth and shiny look. Special care components protect the metal surfaces long term from re-soiling. Extends the lifespan of the treated surfaces.

713792 – 750 ml SPRAY BOTTLE



GRILL express



Deep cleaner for grills and traditional ovens

Deep degreaser | Good adhesion | Works on its own

Quickly and completely eliminates greasy grime and burnt and baked-on foods. Fast and easy application with pump sprayer. Highly suitable for use on convection ovens, vents, grills and all stainless steel roasting and baking equipment.

712727 – 750 ml SPRAY BOTTLE* | **713329** – 5 l CANISTER

Industrial Cleaners for Food Processing Area

| Legend + = suitable Δ = limited suitability - = unsuitable o = not intended for material | NOWA FLA 710 S | NOWA frigo | NOWA ISR 700 | NOWA KRC 740 | NOWA MR 750 | NOWA SLR 600 | NOWA SR 760 | NOWA tanin |
|--|----------------|------------|--------------|--------------|-------------|--------------|-------------|------------|
| Disinfection | | | IHO, BPV | IHO, BPV | | | | |
| approximate pH of concentrate | 13 | 7,8 | 12,2 | 12,2 | 13 | 0 | 13 | 13,7 |
| PVC | + | + | + | + | + | + | + | + |
| Linoleum, untreated | _ | + | | | | | _ | |
| Linoleum PUR, coated | _ | + | | | | Δ | _ | |
| Rubber | _ | + | | | | Δ | _ | |
| Parquet / floorboards, sealed | 0 | + | 0 | 0 | 0 | Δ | 0 | 0 |
| Laminate | 0 | Δ | 0 | 0 | 0 | Δ | 0 | 0 |
| Natural stone, lime-bound, polished | - | + | _ | - | _ | _ | - | - |
| Granite | Δ | + | Δ | Δ | Δ | Δ | Δ | Δ |
| Limestone | - | Δ | _ | - | - | - | _ | - |
| Oil shale | _ | Δ | _ | _ | _ | _ | _ | _ |
| Stoneware, acid-resistant | 0 | + | 0 | 0 | 0 | _ | 0 | 0 |
| Artificial stone | Δ | + | Δ | Δ | Δ | _ | Δ | Δ |
| Stoneware / porcelain stoneware | Δ | + | Δ | Δ | Δ | + | Δ | Δ |
| Floors treated with synthetic resins | Δ | + | Δ | Δ | Δ | Δ | Δ | Δ |
| Poured asphalt | Δ | _ | _ | _ | Δ | _ | Δ | Δ |
| Porcelain / ceramic | _ | + | + | + | + | _ | _ | _ |
| Plexi-/Acrylglas (PMMA) | _ | Δ | _ | _ | _ | _ | _ | _ |
| Resopal / plastic | Δ | + | Δ | Δ | Δ | + | Δ | Δ |
| Stainless steel | Δ | + | Δ | Δ | Δ | + | Δ | Δ |
| Eloxal/Aluminium | _ | + | _ | _ | | _ | _ | _ |





NOWA FLA 710 S

All purpose industrial cleaner

Versatile degreaser | Material friendly | Separates quickly

Degreaser can be used on all tool parts, power units and mechanical devices. Especially well suited for production systems in the food processing industry. Works well in automatic cleaning units. Easily removes soiling such as grease, oils, resin and burned on residue. Quickly separates in oil water separator.

1505782 - 10 | CANISTER | 712888 - 15 | CANISTER | 712890 - 200 | BARREL



d to

NOWA frigo

Ready-to-use cleaner for deep-freeze storage rooms

No defrosting | No need to remove frozen goods | Up to -31°C

NOWA frigo is a cleaner for concentrated use during normal operations in refrigerated warehouses. The product de-ices and removes oily and greasy grime. Defrosting and re-cooling of refrigerated contents are not required. The time-consuming and expensive temporary storage of the frozen foods is thus avoided.

713887 – 10 l CANISTER



NOWA ISR 700





Chlorine based disinfectant foaming cleaner

Stable foam | Disinfects with chlorine | For high and low pressure equipment

Industrial foam cleaner with active chlorine. For cleaning all alkali-compatible surfaces of all types in food processing operations. Develops stable foam. Outstanding suitability for use with high and low pressure systems. Listed in IHO list for Food Hygiene. Biocidal products are to be used with caution. Always read the label and product information carefully before use.

713323 – 20 | CANISTER | **713325** – 200 | BARREL *pH value at 1%



NOWA KRC 740





Liquid disinfectant, chemo-thermal kitchen cleaner

Removes proteinaceous and greasy grime | Disinfects with chlorine For high and low pressure equipment

Automatic box cleaner for removal of heavy soiling caused by grease and protein. Outstanding emulsifying and dirt-absorbing attributes; with active chlorine for highly effective disinfection. Can be used in high and low pressure systems to clean transport boxes, cutter trolleys and containers, knives, boots and aprons. Listed in IHO list of disinfectants for Food Hygiene. Use biocidal products with caution. Always read the label and product information before use.

713316 – 20 I CANISTER *pH value at 1%

NOWA MR 750



Chlorine free high alkaline cleaner

Effective removal of proteinaceous and greasy grime | Special alkali combination | Suitable for CIP systems

With emulsifying power, effectively removes protein- grease and oil crusts. NOWA MR 750 can be used in all other areas with heavy oil and grease soiling. Even in hard water, it is suitable for automatic dishwashers. Can be used in the food processing industry.

712960 – 20 l CANISTER

*pH value at 1%



NOWA SLR 600



Industrial acid foam cleaner

For food industry | For high and low pressure equipment

Acidic surface cleaner for the food processing industry; removes grease, water stains, soap scum, incrustations, rust stains and other mineral soiling. For cleaning acid-resistant materials. Outstanding use in high and low pressure systems.

712855 - 15 L CANISTER



NOWA SR 760



Industrial alkaline foam cleaner

Effective removal of proteinaceous and greasy grime | Brief contact time | **Compact foam**

Industrial foam cleaner without chlorine that has excellent protein and grease-dissolving properties even with short contact times. Forms a stable, compact foam. Ideally suited for use in foam devices, low or high pressure units to clean heavily soiled alkali-compatible surfaces of all types in food processing areas.

712857 – 10 l CANISTER *pH value at 1%



NOWA tanin



Fat and oil remover

Effective removal of proteinaceous and greasy residue | Eliminates incrustation | Ideal for commercial kitchens

Quickly and easily removes mineral, vegetable and animal oil and grease. Can be used on all alkali- and water-resistant floors and home furnishings. Effortlessly eliminates even stubborn oil and grease residues, soot, tar and metal and rubber abrasions. Low-foaming feature and neutral scent make trouble-free use possible on a variety of devices and machines. Separates quickly in an oil water separator.

403973 - 10 l CANISTER

Disinfection

| Legend $+ = \text{suitable}$ $\Delta = \text{limited suitability}$ $- = \text{unsuitable}$ $o = \text{not intended for material}$ | APESIN combi DR | APESIN food | APESIN kitchen quick&easy | APESIN spray F |
|---|-----------------|-------------|---------------------------|----------------|
| Disinfection | VAH | IHO | IHO | IHO |
| approximate pH of concentrate | 9,8 | 0,3 | 10,5 | |
| PVC | + | + | + | + |
| Linoleum, untreated | + | | + | |
| Linoleum PUR, coated | + | Δ | + | Δ |
| Rubber | + | Δ | + | Δ |
| Parquet / floorboards, sealed | + | Δ | + | Δ |
| Laminate | Δ | Δ | Δ | Δ |
| Natural stone, lime-bound, polished | + | | + | |
| Granite | + | Δ | + | Δ |
| Limestone | + | _ | + | - |
| Oil shale | + | _ | + | _ |
| Stoneware, acid-resistant | + | _ | + | |
| Artificial stone | + | _ | + | _ |
| Stoneware / porcelain stoneware | + | + | + | + |
| Floors treated with synthetic resins | + | Δ | + | Δ |
| Poured asphalt | + | - | + | _ |
| Glass / porcelain / ceramic | + | + | + | + |
| Plexiglas® / acrylic glass (PMMA) | _ | _ | + | |
| Resopal / plastic | + | + | + | + |
| Stainless steel | + | + | + | + |
| Eloxal/Aluminium | + | _ | + | + |

APESIN combi DR







Liquid all-purpose disinfection cleaner

All-purpose use | Time and money-saving

Surface disinfectant especially for the cleaning and disinfecting of food processing areas and healthcare facilities, including hospitals. VAH-listed (Association for Applied Hygiene). The fragrance-free disinfectant works at low concentrations. Listed in the IHO list for Food Hygiene. Biocidal products are to be used with caution. Always read the label and product information carefully before use.

1113212 – 5 l CANISTER EAST | **713213** – 5 l CANISTER PRO | **716490** – 2 l POUCH



APESIN food



Liquid, fast-acting kitchen disinfectant

2-in-1 disinfecting and cleaning | High performance | Tested and registered

Removes even stubborn greasy grime, proteinaceous residue, bacteria and fungi colonies. Listed by VAH (Association for Applied Hygiene). Can be used on all waterproof and acid-resistant materials. Ideally suited for wet room areas. Use biocidal products with caution. Always read the label and product information before use.

714912 – 1 | BOTTLE | **714915** – 5 | CANISTER | **715621** – 5 | CANISTER EAST



APESIN kitchen QUICK&EASY







Foaming disinfectant kitchen cleaner

Hygienic | Safe | Highly efficient

Kitchen disinfectant cleaner with broad usage spectrum against bacteria and yeast in food preparation areas in commercial kitchens, cafeterias, restaurants and the food processing industry. Containbs no dyes or fragrances. Safe and effective use with the Quick&Easy system. Use biocidal products with caution. Always read the label and product information before use.

714320 - 325 ml CARTRIDGE



APESIN spray F







Alcohol-based rapid disinfection, liquid - perfume-free

Fast-acting | Free of dyes and perfume | Listed by IHO / VAH

Fast-acting disinfectant against bacteria, yeasts and viruses (limited spectrum). Can be used on all alcohol-resistant surfaces and furniture in healthcare facilities, in industrial and institutional areas and in food areas. Can be used undiluted. No rinsing is required. Listed by VAH (Association for Applied Hygiene), included in the IHO list of disinfectants for food Hygiene. Use biocidal products with caution. Always read the label and product information before use.

750 ml SPRAY BOTTLE: **714867** (DE/RO/HU), **714929** (FR/ESP/GR), **716672** (BENELUX/FR/DE/NL), **716671** (IT/DK/SE) | 5 | CANISTER: 716058



Industrial Cleaning

- Deep Cleaner, Grease and Oil Dissolver
- Cleaner with chlorine
- Acidic Industrial Cleaner
- Metal and Equipment Cleaner
 - Special Products

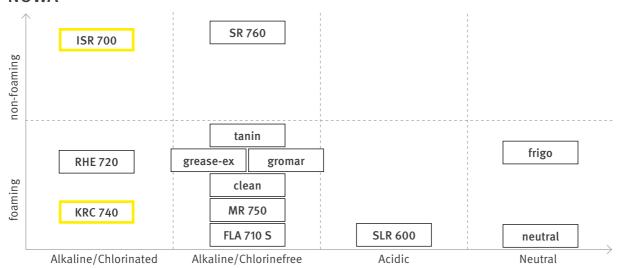
Industrial Cleaning



Industrial Cleaning:

| Legend $+ = \text{suitable}$ $\Delta = \text{limited suitability}$ $o = \text{not intended for material}$ $- = \text{unsuitable}$ | TANEX industry | NOWA FLA 710 S | QUICKSTRIP alka | NOWA tanin | NOWA MR 750 | NOWA SR 760 | NOWA grease-ex | NOWA neutral | NOWA RHE 720 | NOWA SLR 600 | NOWA KRC 740 | NOWA ISR 700 | NOWA clean | NOWA gromar | NOWA frigo | FOAM-EX | PRORAX | BIOBACT clean |
|---|----------------|----------------|-----------------|------------|-------------|-------------|----------------|--------------|--------------|--------------|--------------|--------------|------------|-------------|------------|---------|--------|---------------|
| Disinfection | | | | | | | | | | | IHO, BPV | IHO, BPV | | | | | | |
| approximate pH of concentrate | 10,4 | 13 | 13,1 | 13,7 | 13 | 13 | 13,2 | 6,2 | 12,9 | 0 | 12,2 | 12,2 | 13,3 | 9,5 | 7,8 | 7,5 | 12 | 6,7 |
| PVC | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | | 0 | + |
| Linoleum, untreated | + | _ | - | _ | _ | _ | _ | + | | _ | | _ | _ | + | + | _ | _ | + |
| Linoleum PUR, coated | + | _ | _ | _ | _ | _ | | + | | Δ | | _ | _ | + | + | _ | _ | + |
| Rubber | + | _ | _ | _ | _ | _ | | + | | Δ | | _ | _ | + | + | _ | | + |
| Parquet/floorboards, sealed | + | 0 | _ | 0 | 0 | 0 | | Δ | | Δ | 0 | 0 | 0 | 0 | + | _ | _ | + |
| Laminate | 0 | 0 | - | 0 | 0 | 0 | _ | Δ | | Δ | 0 | 0 | 0 | 0 | Δ | _ | _ | + |
| Natural stone, lime-bound, polished | Δ | _ | Δ | _ | _ | _ | | + | | _ | | _ | _ | + | + | _ | _ | + |
| Granite | Δ | Δ | _ | Δ | Δ | Δ | Δ | + | Δ | Δ | Δ | Δ | Δ | + | + | _ | _ | + |
| Limestone | + | _ | Δ | _ | _ | _ | | + | | _ | | _ | _ | + | Δ | _ | _ | + |
| Oil shale | + | _ | Δ | _ | _ | _ | | + | | _ | | _ | _ | + | Δ | _ | _ | + |
| Sandstone, acid-resistant | + | 0 | Δ | 0 | 0 | 0 | 0 | + | 0 | _ | 0 | 0 | 0 | + | + | _ | | + |
| Artificial stone | + | Δ | Δ | Δ | Δ | Δ | Δ | + | Δ | _ | Δ | Δ | Δ | + | + | _ | _ | + |
| Stoneware/porcelain stoneware | Δ | Δ | + | Δ | Δ | Δ | Δ | + | Δ | + | Δ | Δ | Δ | + | + | | 0 | + |
| Floors treated with synthetic resins | + | Δ | Δ | Δ | Δ | Δ | Δ | + | Δ | Δ | Δ | Δ | Δ | + | + | _ | 0 | + |
| Poured asphalt | + | Δ | Δ | Δ | Δ | Δ | Δ | + | Δ | _ | | _ | Δ | Δ | _ | _ | | + |
| Porcelain/ceramic | 0 | _ | _ | _ | + | _ | _ | + | | _ | + | + | _ | + | + | _ | _ | + |
| Plexiglas®/acrylic glass (PMMA) | _ | _ | _ | _ | | _ | _ | + | | _ | | _ | | _ | Δ | | _ | Δ |
| Resopal, plastic | 0 | Δ | Δ | Δ | Δ | Δ | Δ | + | Δ | + | Δ | Δ | + | + | + | _ | Δ | + |
| Stainless steel | + | Δ | Δ | Δ | Δ | Δ | + | + | + | + | Δ | Δ | Δ | + | + | _ | Δ | + |
| Eloxal/aluminum | _ | _ | _ | _ | _ | _ | _ | + | _ | _ | _ | _ | _ | _ | + | _ | _ | + |

NOWA



Deep Cleaner, Grease and Oil Dissolver



TANEX industry



Industrial floor cleaner

Powerful | Safe use | Material friendly

Powerful cleaner removes stubborn stains, oil, grease and rubber abrasion marks. Even when the product is in use for a long time, no unpleasant smells develop. Slightly foamy, surfaces are not made slick. Safe and simple use. Reduced re-soiling. Material-friendly without use of aggressive chemicals. Gentle care of sensitive metal parts, varnish and plastic.

403366 - 10 I CANISTER



NOWA FLA 710 S



All purpose industrial cleaner

Versatile degreaser | Material friendly | Separates quickly

Degreaser can be used on all tool parts, power units and mechanical devices. Especially well suited for production systems in the food processing industry. Works well in automatic cleaning units. Easily removes soiling such as grease, oils, resin and burned on residue. Quickly separates in oil water separator.

1505782 – 10 | CANISTER | **712888** – 15 | CANISTER | **712890** – 200 | BARREL



QUICKSTRIP alka

Extra strong stripper for alkaline-resistant floor

High performance | Good degreasing | Suitable for oil water separator

Alkaline cleaner with sodium hydroxide base. Strong re-emulsifying. Highly effective even by removal of multi-layered protective films. Low foaming. Can be used on all alkali-resistant surfaces. Especially for deep cleaning of epoxy resin coatings. Ideal in metal-processing operations, removal of forklift abrasions. Can be used in floor scrubbers. Fast separating action in oil water separator.

404743 – 10 l CANISTER



NOWA tanin



Fat and oil remover

Effective removal of proteinaceous and greasy residue | Eliminates incrustation | Ideal for commercial kitchens

Quickly and easily removes mineral, vegetable and animal oil and grease. Can be used on all alkali- and water-resistant floors and home furnishings. Effortlessly eliminates even stubborn oil and grease residues, soot, tar and metal and rubber abrasions. Low-foaming feature and neutral scent make trouble-free use possible on a variety of devices and machines. Separates quickly in an oil water separator.

403973 - 10 l CANISTER



NOWA MR 750

Chlorine free high alkaline cleaner

Effective removal of proteinaceous and greasy grime | Special alkali combination | Suitable for CIP systems

With emulsifying power, effectively removes protein- grease and oil crusts. NOWA MR 750 can be used in all other areas with heavy oil and grease soiling. Even in hard water, it is suitable for automatic dishwashers. Can be used in the food processing industry.

712960 – 20 l CANISTER *pH value at 1%



NOWA SR 760

Industrial alkaline foam cleaner

Effective removal of proteinaceous and greasy grime | Brief contact time | **Compact foam**

Industrial foam cleaner without chlorine that has excellent protein and grease-dissolving properties even with short contact times. Forms a stable, compact foam. Ideally suited for use in foam devices, low or high pressure units to clean heavily soiled alkali-compatible surfaces of all types in food processing areas.

712857 – 10 I CANISTER *pH value at 1%



NOWA grease-ex

Industrial cleaner for food industry

Strong degreaser | Low-foaming | Odorless

Industrial cleaner for food industry with strong degreasing power and low foam formation. NOWA grease-ex effectively dissolves oils and mineral, vegetable and animal grease, making it suitable for cleaning floors and industrial equipment (not aluminum) in meat processing, production halls, food industry and institutional kitchens. The odorless NOWA grease-ex contains no fragrance.

1109098 – 10 | CANISTER



Deep Cleaner, Grease and Oil Dissolver



NOWA neutral

Neutral cleaner for industrial application

No fragrances | No dyes | Versatile

NOWA neutral is a neutral pH maintenance cleaner that effectively removes oily and greasy grime. Because the product contains no dyes or fragrances, it is highly compatible with materials and skin. The versatile NOWA neutral can be used as a manual dishwashing detergent.

1306787 - 10 | CANISTER | 1303865 - 200 | BARREL



NOWA RHE 720

Liquid smoke stain remover

High-performance | Versatile | Compact foam

NOWA RHE 720 effortlessly removes stubborn grime such as tar and resin residue, grease and proteinaceous soiling. It is suited for use in high and low pressure devices. The compact foam adheres well to vertical surfaces too for longer and more effective

712861 – 10 | CANISTER | **712860** – 20 | CANISTER *pH value at 1%

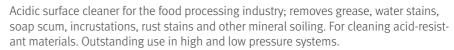
Acidic Industrial cleaners



NOWA SLR 600

Industrial acid foam cleaner

For food industry | For high and low pressure equipment



712855 – 15 I CANISTER







NOWA KRC 740

Liquid disinfectant, chemo-thermal kitchen cleaner

Removes proteinaceous and greasy grime | Disinfects with chlorine For high and low pressure equipment

Automatic box cleaner for removal of heavy soiling caused by grease and protein. Outstanding emulsifying and dirt-absorbing attributes; with active chlorine for highly effective disinfection. Can be used in high and low pressure systems to clean transport boxes, cutter trolleys and containers, knives, boots and aprons. Listed in IHO list of disinfectants for Food Hygiene. Use biocidal products with caution. Always read the label and product information before use.

713316 – 20 l CANISTER *pH value at 1%



NOWA ISR 700

Chlorine based disinfectant foaming cleaner

Stable foam | Disinfects with chlorine | For high and low pressure equipment

Industrial foam cleaner with active chlorine. For cleaning all alkali-compatible surfaces of all types in food processing operations. Develops stable foam. Outstanding suitability for use with high and low pressure systems. Listed in IHO list for Food Hygiene. Biocidal products are to be used with caution. Always read the label and product information carefully before use.

713323 – 20 l CANISTER | **713325** – 200 l BARREL *pH value at 1%

Metal and Equipment Cleaner



NOWA clean

Industrial cleaner for metal processing industry

Versatile | Low foaming | Economical concentrate

Eliminates dirt and grime from all types of flooring and production systems. Low foaming, pleasant scent and economical concentrations. Extremely low Chemical Oxygen Demand value ensures low pollution of wastewater.

712855 – 15 l CANISTER | **1108473** – 200 l BARREL



NOWA gromar

Separating industrial cold cleaner

Separates quickly | Gentle to material | For automotive industry

Easily removes oils, grease, rubber abrasions, proteinaceous crusting, soot, etc. Gentle to materials, thanks to special rust protection components. Rapid demulsification. DEKRA-approved industrial cold cleaner. Can be used on all waterproof surfaces. Ideally suited for exterior cleaning of production systems. Also used to clean engines of transport vehicles.

1404727 – 10 l CANISTER

NOWA frigo

Ready-to-use cleaner for deep-freeze storage rooms

No defrosting | No need to remove frozen goods | Up to -31°C

NOWA frigo is a cleaner for concentrated use during normal operations in refrigerated warehouses. The product de-ices and removes oily and greasy grime. Defrosting and re-cooling of refrigerated contents are not required. The time-consuming and expensive temporary storage of the frozen foods is thus avoided.

713887 - 10 l CANISTER



FOAM-EX

Defoamer

For dirty water tanks | Anti-foaming | Varied uses

Prevents foam formation or destroys existing foam in the dirty water tank of extraction devices, water vacuums, floor scrubbers. Extremely economical use. Can be used to eliminate foam formation in the washing machine

713891 – 5 l CANISTER



PRORAX

High performance drain cleaner

Powerful | Removes bad odors | Prevents blockages

PRORAX powerfully removes stubborn clogs in all conventional drains, e.g., in kitchens or sanitary areas. With its high performance formula, PRORAX works quickly and dissolves even greasy clogs and hair within only five minutes. Simple to use, thanks to the dosage marking on the side of the bottle.

715500 - 1 | BOTTLE *pH value at 1%



BIOBACT clean

Biotechnological all-purpose cleaner

Cleaning efficiency | Long-lasting cleanliness | Material friendly



714707 - 1 l BOTTLE





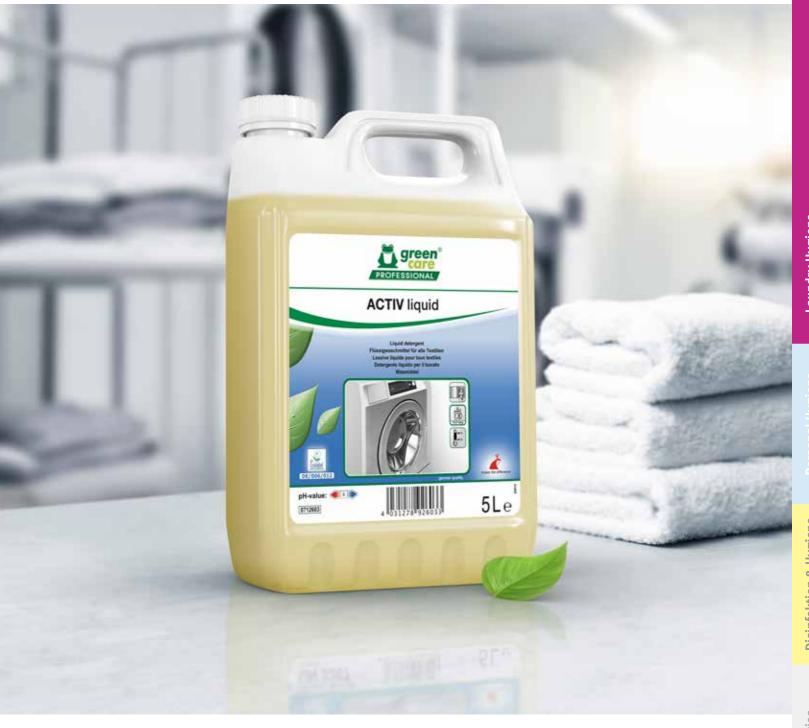


Laundry Hygiene

- Laundry Detergents & Stain Removers
- Laundry Additives
- Fabric Softeners
- Laundry Systems EU Ecolabel Certified Systems
- Disinfection Systems

| Legend + = suitable Δ = limited suitability o = not intended for material - = unsuitable | Disinfection Procedure as per IHO / RKI / VAH | Thermal disinfection process 85°C/90°C | Pre-treatment | Pre-wash | Cold wash 20°C | Colored laundry 30°C to 60°C | White laundry | Hot water laundry | Easy care 30°C / 40°C | Easy care 60°C | Delicates 30°C/40°C | Wool/Silk | Synthetics 30°C/40°C | Mop covers 40°C/60°C |
|--|---|--|---------------|----------|----------------|------------------------------|---------------|-------------------|-----------------------|----------------|---------------------|-----------|----------------------|----------------------|
| ACTIV delicat | | 0 | | + | + | + | Δ | Δ | + | + | + | + | + | 0 |
| ACTIV liquid | | + | | + | Δ | + | + | + | + | + | 0 | _ | + | + |
| ACTIV perfect KLIKS | | + | | + | Δ | + | + | + | + | + | 0 | _ | + | + |
| ACTIV fresh | | + | | + | Δ | Δ | + | + | + | + | 0 | | + | + |
| ACTIV tabs | | + | | _ | _ | + | + | + | + | + | 0 | _ | _ | + |
| ACTIV bicompact | | + | | + | + | Δ | + | + | + | + | _ | _ | + | + |
| ACTIV performa | | + | | Δ | 0 | Δ | + | + | Δ | + | _ | _ | Δ | + |
| ACTIV intense | | + | | Δ | 0 | Δ | + | + | Δ | + | _ | _ | Δ | + |
| ACTIV color | | + | | Δ | 0 | + | 0 | Δ | + | + | + | 0 | Δ | 0 |
| ACTIV universal | | + | | | 0 | Δ_ | + | | + | + | 0 | | 0 | |
| APESIN activdes hygiene | + | + | | + | _ | Δ | + | + | 0 | Δ | _ | _ | _ | + |
| SOLUS multi | | | + | 0 | + | + | + | + | + | + | + | + | + | 0 |
| SOLUS oxydet | | | + | 0 | + | + | + | + | + | + | + | Δ | + | 0 |
| SYSTEM alca | | + | | + | + | + | + | + | Δ | + | 0 | _ | 0 | + |
| SYSTEM power KLIKS | | + | | + | + | + | + | + | Δ | + | 0 | _ | 0 | + |
| SYSTEM surf | | | | + | Δ | + | + | | 0 | 0 | _ | | + | |
| SYSTEM tensio | | | | + | Δ | | + | | Δ | Δ | _ | | + | |
| SYSTEM tensioplus | | | | + | Δ | + | + | + | Δ | Δ | _ | _ | + | + |
| SYSTEM white KLIKS | | | | _ | _ | 0 | + | + | Δ | Δ | _ | _ | Δ | + |
| SYSTEM oxybleach | | | | | | | + | + | Δ | Δ | | _ | Δ | + |
| SYSTEM oxydes | | | | | | | | | | | | | | |
| SOFT fresh | | | | _ | + | + | + | + | Δ | Δ | Δ | _ | Δ | _ |
| SOFT provence | | | | _ | + | + | + | + | Δ | Δ | Δ | _ | Δ | _ |
| SOFT hloors were | | | | _ | + | + | + | + | Δ | Δ | Δ | _ | Δ | _ |
| SOFT bloom KLIKS APESIN activsoft | | | | _ | + | + | + | + | Δ | Δ | Δ | _ | Δ | _ |
| | | | | | + | + | + | + | | Δ | Δ | | Δ | |
| SOFT absolut provence | | | | | + | + | + | + | | | Δ | | Δ | |
| SOFT absolut provence | | | | | + | + | + | + | Δ | Δ | | | Δ | |
| APESIN system | + | + | | | | Δ | + | + | 0 | Δ | | | | + |
| APESIN system 40 | + | + | | + | _ | Δ | + | + | 0 | Δ | _ | _ | _ | + |

Laundry Detergents & Stain Removers



Liquid Laundry Detergent



ACTIV delicat













Liquid detergent for delicate textiles

Gentle to fabrics | Protects fibers

Gentle liquid detergent based on almond oil for delicate fabrics, such as wool, viscose, acetate, elastic and synthetic textiles. Contains no bleaching agents or optical brighteners, making it ideal for hand washables. Can be used for colored laundry at temperatures between 20 and 60°C.

712602 - 5 L CANISTER* | 415464 - 15 L CANISTER



ACTIV liquid







Liquid detergent

A little goes a long way | Pleasant scent | Gentle to fibers

ACTIV liquid is a concentrated heavy duty liquid laundry detergent. Harmless to health of fabric wearers and cleaning personnel. Because it is free of bleaching agents, it can be used for white and colored laundry. ACTIV liquid works well starting at 30°C.

712603 – 5 L CANISTER* | **712822** – 15 L CANISTER



ACTIV perfect KLIKS







Ultra-concentrated liquid detergent

Powerful cleaning at low temperatures | Material friendly | Economical

ACTIV perfectKliks contains no bleaching agents. It is material friendly and compatible with all types of fabrics. Excellent washing performance at temperatures of 30°C and higher. The anti-graying system permits versatile use for all types of water and water hardness and from slightly to heavily soiled laundry. For use in Kliks-System.

714347 – 10 L BAG IN BOX



ACTIV fresh

Concentrated heavy duty detergent

Enzymatic | Fresh fragrance | All water types

Top cleaning performance in all water hardness levels. The combination of chelating agents and soap guarantees good descaling. Prevents graying too. Gives the laundry a pleasantly fresh citrus scent. Dosing with an automatic dosing system.

713072 - 15 L CANISTER

ACTIV tabs





High performance, ecological laundry tabs

Easy dosing | Long lasting freshness

ACTIV tabs, which are made from carefully selected raw materials, are ideal for sensitive skin. They achieve excellent cleaning results and offer top washing performance for all white and colored fabrics. Sustainable ACTIV tabs contain renewable raw materials and fulfill Ecolabel criteria.

715163 – 56 TABS *pH value at 10 g/l

ACTIV bicompact











Ultra Concentrated Laundry Detergent

High performance | Long-lasting scent | Highly concentrated

Especially economical compact laundry detergent with fivefold bio-enzyme system and oxygen-based bleach. High-performance washing power at low temperatures and low doses. Saves 60% of energy costs and time with shorter wash cycles.

716249 - 10 KG BAG | 716500 - 10 KG BOX* *pH value at 5 g/l

ACTIV performa





High bleaching and degreasing washing powder

Enzyme-based | Stain remover

With a high proportion of bleaching agents, ACTIV performs removes all types of stains (wine, tea, coffee, lipstick, etc.) and guarantees radiant white laundry. Even removes hardened food residue such as grease and egg and achieves optimum washing results at all water temperatures.

716052 - 15 KG SACK *pH value at 10 g/l

ACTIV intense







Complete washing powder - long lasting perfume

All-purpose use | Fresh scent | Radiant white laundry, at 30°C

ACTIV intense works efficiently at temperatures starting at 30°C. With an enzyme-based formula, ACTIV intense delivers bright white laundry and removes all kinds of stains. The fresh scent lingers on the clean laundry.

716051 – 15 KG SACK *pH value at 10 g/l

Laundry Hygiene

Accessories

ACTIV color





Enzyme-based | No color fading

ACTIV color contains neither bleaching agents nor optical brighteners, so it protects colored laundry from fading. The formula's enzymes and emulsifying action make ACTIV color suitable for pre-washing. ACTIV color is effective at all water temperatures.

716050 – 10 KG SACK *pH value at 10 g/l



ACTIV universal

Complete powder for all textiles

No fragrance | No dye | Varied uses

ACTIV universal washes effectively with help from its bleach components at all temperatures and removes all types of stains ACTIV universal is economical.

716266 – 20 KG SACK *pH value at 10 g/l



APESIN activdes hygiene









Disinfecting washing powder

RKI-listed | VAH-listed | Disinfects at 60°C

APESIN activdes hygiene cleans, bleaches and disinfects in one wash cycle. Protein and starch stains are removed and unpleasant odors effectively eliminated. Listed by VAH (Association of Applied Hygiene) and RKI (Robert Koch Institute) and satisfies effectiveness criteria according to EN 13727, EN 16616 and EN 14476. Use biocidal products with caution. Always read the label and product information before use.

715040 - 15 KG SACK *pH value at 10 g/l

Stain Removers



SOLUS multi







Pre-wash spotter for protein and greasy stains

Easy-to-use | For all fabrics | Efficient stain remover without bleaching agents

SOLUS multi effortlessly removes greasy, proteinaceous soiling. Without bleaching additives or optical brighteners. The product is therefore suitable for all fabrics, including delicate washables and colored laundry. The formula is based on renewable raw materials.

713068 - 750 ML SPRAY BOTTLE









SOLUS oxydet

Colored stains remover without chlorine

Without chlorine bleach | Removes colored stains | Easy application

With a special combination of active ingredients, SOLUS oxydet effectively removes colored stains. SOLUS oxydet contains neither chlorine bleach nor optical brighteners and therefore can be used on delicate or colored fabrics.

715970 – 750 ML SPRAY BOTTLE

Laundry Additives

Detergent Booster



SYSTEM alca

Alkaline liquid booster

Powerful | Effective stain removal | Renewable resources

SYSTEM alca can be used as a pure alkaline detergent or in the system as a washing power booster. Removes stubborn stains and offers a good bond to greasy residue It contains an innovative system of chelating agents based on renewable resources. Excludes the use of eco-toxic ingredients such as NTA, EDTA and phosphates.

712826 – 15 L CANISTER

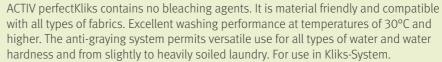
*pH value at 1%



SYSTEM power KLIKS

Ultra-concentrated liquid detergent

Powerful cleaning at low temperatures | Material friendly | Economical



714348 - 10 L BAG IN BOX *pH value at 1%



SYSTEM surf

Degreaser and wetting agent

Ultra concentrated | Synthetic fibers | No optical brighteners

SYSTEM surf is rich in surfactants, making it especially suitable for washing synthetic fibers. SYSTEM surf efficiently removes greasy stains.

713260 – 5 L CANISTER







SYSTEM tensio

Degreaser and wetting agent

All textiles | All temperatures

SYSTEM tensio is a detergent with strong tensio-active emulsifying agents that remove grease and grime from all fabrics. SYSTEM tensio is recommended for use with SYSTEM alca for best results.

713279 - 20 L CANISTER



SYSTEM tensioplus

Tensio-active liquid agent

Ultra concentrated | Top performance | For all fibers

Tensio-active agents in a highly concentrated laundry detergent. The powerful SYSTEM tensioplus removes stains easily, thanks to a special combination of surfactants. Its good wetting properties ensure effective deep cleaning of synthetic fibers.

1113269 - 20 L CANISTER

Bleaching Additives



SYSTEM white KLIKS









Ultra-concentrated laundry bleaching additive

Efficient at low temperatures | Powerful stain remover | Saves energy, reduces

SYSTEM whiteKliks achieves bright white cleaning results. Easily removes all bleachable stains such as wine, coffee or tea. Suitable for use at low temperatures, making it perfect for fabrics that should be washed only at 30°C. For use in Kliks-System.

714349 - 10 L BAG IN BOX



SYSTEM oxybleach



Bleaching additive for laundry

Stain remover | Radiantwhite results | Works at low temperatures

Bleach additive based on peracetic acid with outstanding bleaching effects, starting at 30°C. For use with a detergent (e.g., ACTIV liquid) via an automatic dosing system in the washing machine. Highly-effective on all colors and bleachable stains.

714777 – 20 L CANISTER



APESIN oxydes









Laundry disinfecting and bleaching additive

Stain remover | Outstanding bleaching results | Works at low temperatures

For removal of all types of bleachable stains. To be used for chemical-thermal disinfection of fabrics in APESIN system 40 with ACTIV liquid and SYSTEM alca. APESIN system is listed by the Robert Koch Institute (RKI) and Association for Applied Hygiene (VAH) for use at 60°C. APESIN system 40 is listed by VAH for 40°C. Use biocidal products with caution. Always read the label and product information before use.

712850 – 20 L CANISTER

Fabric Softener



SOFT fresh







Fabric softener for last rinse

100% European plant-based surfactants | Anti-static effect | Long-lasting scent

To satisfy the highest sustainability standards for silk laundry, the formula for SOFT fresh contains 100% vegetable surfactants made of rapeseed and sunflower oils from plants cultivated in Europe. SOFT fresh leaves the laundry with a long-lasting fresh

715688 – 5 L CANISTER* | **715687** – 15 L CANISTER



SOFT nature











Hypoallergenic last rinse fabric softener

Hypoallergenic | Fresh perfume | 100% European plant-based

Fabric softener based on 100% regenerative vegetable raw materials; contains no dyes or preservatives. Leaves laundry velvety soft with a naturally fresh scent. Makes ironing fast and easy.

713163 – 5 L CANISTER



SOFT bloom KLIKS









Ultra-concentrated liquid fabric softener

Economical | Pleasant scent

SOFT bloomKliks is based on vegetable raw materials. With its natural triple action, the fabric conditioner combines a flowery scent with fabric softness and makes ironing easier. For use in Kliks-System.

714350 - 10 L BAG IN BOX

Laundry Hygiene

SOFT provence Fabric softener for last rinse Anti-static | Fresh fragrance



SOFT provence is an excellent fabric softener with a pleasant scent. Its softening cationic surfactants leave laundry silky soft and eliminate static electricity for easy ironing. SOFT provence gives the laundry a pleasant and long-lasting scent of lavender.

713445 - 5 L CANISTER | 713441 - 15 L CANISTER



APESIN activsoft



Disinfecting fabric softener

Neutralizing | Anti-static | Long-lasting scent

APESIN activsoft is a fabric softener with lasting disinfecting action that reduces contamination risks between laundering and use of the clean articles. Softening power from cationic surfactants eliminates static electricity and makes ironing easy. The product leaves behind a light fresh scent. Suitable for all fabrics. When added during the last rinse, APESIN activsoft can be used on delicate fabrics too.

1112966 – 5 L CANISTER | **1112965** – 15 L CANISTER



SOFT absolut fresh

Disinfecting fabric softener

5 x concentrated | Fresh fragrance | Easy dosing

SOFT absolut fresh is a concentrated fabric softener with anti-static agents. Leaves laundry soft and makes ironing easy. Its fresh fragrance lingers on the clean fabrics.

713369 - 2 L CANISTER | 713368 - 20 L CANISTER



SOFT absolut provence

Ready-to-use concentrated fabric softener

Concentrated | Economical | Anti-static

SOFT absolut provence is a concentrated fabric softener with anti-static agents. Leaves laundry soft and makes ironing easy. Its lavender fragrance lingers on the clean fabrics.

713392 – 2 L BOTTLE | **713391** – 20 L CANISTER | **714772** – 200 L BARREL

Laundry Systems – EU Ecolabel Certified Systems

ECOMPLETE SYSTEM

Ecolabel certified | Economical | Powerful

ECOMPLETE SYSTEM is a laundry detergent system with EU Ecolabel certification, which has the strictest ecological requirements. Improved, universal use and outstanding material compatibility guarantee excellent washing performance, starting at 30°C. Consists mainly of surfactants from renewable sources.









Ecolabel

DE/039/007

Liquid Detergent

712603 - 5 L CANISTER*

712822 – 15 L CANISTER

ACTIV liquid

Detergent Booster

SYSTEM alca

712826 – 15 L CANISTER

Bleaching Agents

SYSTEM oxybleach

714777 – 20 L CANISTER

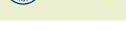
Fabric softener

Soft nature

713163 – 5 L CANISTER







KLIKS Laundry System

Economical | Powerful | Safe System Solution

Kliks Laundry System is the first Cradle to Cradle product line for professional laundry Hygiene. Top washing performance and a powerful stain remover at low temperatures. The closed system provides maximum user safety and ensures hygienic handling. Both the complete emptying of the product container and space-saving storage are guaranteed.









Liquid Detergent

ACTIV perfectKliks

714347 - 10 L BAG IN BOX

Detergent Booster

SYSTEM powerKliks

714348 – 10 L BAG IN BOX

Bleaching Agents

SYSTEM whiteKliks

714349 – 10 L BAG IN BOX

Fabric Softener

SOFT bloomKliks

714350 – 10 L BAG IN BOX





Disinfection Systems

APESIN system

Liquid disinfection laundry system **Economical | Highly effective | Disinfects**







APESIN system is a liquid wash system for disinfecting laundry; tested and evaluated according to EU standards in compliance with Biocidal Products Regulation, IHO and VAH guidelines. APESIN system is RKI listed in accordance with the Infectious Diseases Protection Act. Cleans, bleaches and disinfects in a single wash cycle. Use biocidal products with caution. Always read the label and product information before use.







| Liquid | Detergent |
|--------|-----------|
|--------|-----------|

Detergent Booster

Bleaching Agents

ACTIV liquid

712603 - 5 L CANISTER 712822 - 15 L CANISTER

SYSTEM alca

712826 – 15 L CANISTER

APESIN oxydes

712850 – 20 L CANISTER

APESIN system 40

Liquid disinfection laundry system **Economical | Highly effective | Disinfects**





APESIN system 40 is a liquid wash system for disinfecting laundry at 40°C. Its disinfecting properties were tested and certified in compliance with Association for Applied Hygiene (VAH) guidelines. Cleans, bleaches and disinfects in one wash cycle. Removes protein and starch stains and eliminates unpleasant odors. Use biocidal products with caution. Always read the label and product information before use







| Liquid | Detergent |
|--------|------------------|
|--------|------------------|

Detergent Booster

Bleaching Agents

ACTIV liquid

712603 - 5 L CANISTER **712822** – 15 L CANISTER

SYSTEM alca

712826 - 15 L CANISTER

APESIN oxydes

712850 – 20 L CANISTER



Personal Care

- Wash Lotions
- Hand Care & Protection
- Hand Disinfection

| Legend + = suitable - = unsuitable o = not applicable | LAVAMANI rosé | LAVAMANI sensation | LAVAMANI F | LAVAMANI azur | LAVAMANI protect | LAVAMANI care | APESIN handactive F |
|---|---------------|--------------------|------------|---------------|------------------|---------------|---------------------|
| approximate pH of concentrate | 5,2 | 5,2 | 5,2 | 5,2 | | | |
| Disinfection | _ | _ | _ | - | | | + |
| EU Ecolabel | + | + | + | + | _ | _ | _ |
| Cradle-to-Cradle® | + | + | + | + | _ | _ | _ |
| Dermatologically tested | + | + | + | + | + | + | _ |
| No fragrances | _ | _ | + | _ | _ | _ | + |
| No dyes | - | + | + | - | + | + | + |
| No parabens | + | + | + | + | _ | _ | 0 |
| No silicone | + | + | + | + | + | + | + |
| Conditioning ingredients | + | + | + | + | + | + | _ |

Wash Lotions



LAVAMANI rosé









Perfumed liquid hand soap

Floral scent | Easy rinse | Microplastic free

LAVAMANI rosé is a perfumed hand washing lotion. The moisturizing ingredients help to protect skin from drying out. LAVAMANI rosé is pH balanced to skin.

715410 – 500 ml BOTTLE | **715413** – 1 l BOTTLE | **715412** – 5 l CANISTER*



LAVAMANI sensation (2) At (3) *









Caring hand soap

With moisturising properties | For frequent use | No dye

Suitable for daily use (dermatologically tested). Its good moisturizing properties helps LAVAMANI sensation to protect the skin from drying out. Leaves behind a light floral scent. pH neutral for skin; without dyes.

712516 – 500 ml PUMPBOTTLE | **712520** – 800 ml CARTRIDGE **712519** – 5 l CANISTER*



LAVAMANIF









Hypoallergenic liquid hand soap

No perfume | No dye | Hypoallergenic

The perfume and dye-free hand soap LAVAMANI F has been dermatologically tested. It cleans the hands and helps to maintain the skin's natural pH level. Suitable for use in food processing areas.

715414 – 500 ml BOTTLE | **715415** – 1 l BOTTLE



LAVAMANI azur









Perfumed liquid hand soap

Fresh fragrance | Easy rinse | Microplastic free

LAVAMANI azur is a fresh perfumed hand washing lotion that leaves a soft feeling on the skin. Its formula is free of soap, paraben and alkalines, so that it respects the natural skin balance and helps to prevent the skin from drying.

715407 – 800 ml CARTRIDGE | **715408** – 5 l CANISTER*

Hand Care & Protection



LAVAMANI protect

Skin care and skin protection lotion

For use before work | Protects skin from drying out | A little goes a long way

LAVAMANI protect spreads smoothly over the skin and provides protection from work materials. It stabilizes the skin's mantle; leaves behind no sticky feeling. Can be used under gloves. Carefully spread on the hands before work and after every hand washing. Contains beeswax; no silicones.

715492 – 200 ml TUBE | **715493** – 500 ml BOTTLE



LAVAMANI care

Skin care lotion

With protective beeswax | With natural coconut oil | No mineral oil, paraffin or silicone oil

LAVAMANI care is a quickly-absorbed, slightly oily hand cream that regenerates severely stressed skin. Thanks to the natural ingredients, LAVAMANI care soothes and smoothes the skin. Spreads easily. Contains no silicones, mineral or paraffin oil.

715490 – 200 ml TUBE | **715491** – 500 ml BOTTLE

APESIN handactive F











Liquid alcoholic instant hand disinfectant

Ready-to-use | Skin friendly | Broad efficacy spectrum

Ready-to-use hygienic and surgical hand disinfectant with moisturizers and other skincare additives. Has bactericidal, fungicidal, tuberculocidal, and (limited spectrum) virucidal effects and virus-deactivating properties (hepatitis B virus / HIV). Listed by VAH (Association for Applied Hygiene), included in the IHO list of disinfectants for food Hygiene. Use biocidal products with caution. Always read the label and product information before use.

716199 – 500 ml BOTTLE | **714909** – 1 l BOTTLE



MATCHING DISPENSERS, HOLDERS AND PUMPS ARE IN THE ACCESSORIES SECTION.



Disinfection & Hygiene

- Institutional and Medical Sector: Surfaces & Sanitary Facilities
- Industry
- Food Preparation Area
- Laundry Hygiene
- Hand Disinfection

Institutional and Medical Sector: Surfaces

| Legend + = suitable Δ = limited suitability - = unsuitable o = für dieses Material nicht vorgesehen | Disinfection | approximate pH of concentrate | PVC | Linoleum, untreated | Linoleum PUR, coated | Rubber | Parquet/floorboards, sealed | Laminate | Natural stone, lime-bound, polished | Granite | Limestone | Oil shale | Sandstone, acid-resistant | Artificial stone | Stoneware/porcelain stoneware | Floors treated with synthetic resins | Poured concrete | Glass/porcelain/ceramic | Plexiglas®/acrylic glass (PMMA) | Resopal, plastic | Stainless steel | Eloxal/aluminum |
|---|--------------|-------------------------------|-----|---------------------|----------------------|--------|-----------------------------|----------|-------------------------------------|---------|-----------|-----------|---------------------------|------------------|-------------------------------|--------------------------------------|-----------------|-------------------------|---------------------------------|------------------|-----------------|-----------------|
| APESIN AP 100 plus | RKI/VAH | 4 | + | + | + | + | + | Δ | Δ | + | + | + | + | + | + | + | + | + | + | + | + | Δ |
| APESIN rapid plus | VAH | 12 | + | _ | _ | _ | _ | _ | Δ | + | _ | + | + | + | + | Δ | + | + | _ | + | + | _ |
| APESIN effect | | 10,5 | + | + | + | + | + | Δ | Δ | + | + | + | + | + | + | + | + | + | + | + | + | + |
| APESIN spray F | IHO/VAH | 5,9 | + | _ | Δ | Δ | Δ | Δ | _ | Δ | _ | _ | _ | _ | + | Δ | _ | + | _ | + | + | _ |
| APESIN multi Q&E | IHO/VAH | 10,5 | + | + | + | + | + | Δ | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| APESIN multispray | | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | + | 0 | 0 | 0 | + | + | 0 | + | _ |
| APESIN combi DR | IHO/VAH | 9,8 | + | + | + | + | + | Δ | + | + | + | + | + | + | + | + | + | + | _ | + | + | + |





APESIN AP 100 plus





Powdery oxygen active disinfectant

Listed by VAH / RKI (A / B) | Broad efficacy spectrum | Material compatibility

The disinfecting cleaner with active oxygen can be used in accordance with §18 of the Infectious Diseases Protection Act (IfSG). With outstanding toxicological and ecological properties, it achieves excellent cleaning performance. Can be used on all washable surfaces in hospitals, particularly in risk areas; leaves no unpleasant odors behind. Suitable for disinfecting sensitive materials such as Plexiglas® or Makrolon®. Use biocidal products with caution. Always read the label and product information before use.

716030 - 40 g POUCH

*ph-value at 5 g/l



APESIN rapid plus







Liquid fast-acting Surface disinfectant cleaner

Broad activity | Versatile | 2-in-1

APESIN rapid plus is a liquid fast-acting surface disinfectant cleaner for entire institutional, medical and food-processing areas. With a broad activity against bacteria, yeast, fungi and viruses. For simultaneous disinfecting and cleaning of washable surfaces and items. APESIN rapid plus is free of fragrances. The short contact times enable efficient work processes. Surface disinfection possible even at 4°C. Use biocidal products with caution. Always read the label and product information.

716033 – 2 l DOSING BOTTLE | **716035** – 5 l CANISTER



APESIN effect





Liquid Surface disinfectant cleaner

Broad activity | Versatile | 2-in-1

APESIN effect is a liquid surface disinfectant cleaner for entire institutional, medical and food-processing areas. With a broad activity against bacteria, yeast, fungi and viruses. For simultaneous disinfecting and cleaning of washable surfaces and items. APESIN effect is free of fragrances. The short contact times of APESIN effect result in a higher yield and enable efficient work processes. Full performance tested with high dirt exposure. Use biocidal products with caution. Always read the label and product information.

716135 - 40 ml POUCH | 716032 - 10 l CANISTER

Accessories











Alcohol-based rapid disinfection, liquid - perfume-free

Fast-acting | Free of dyes and perfume | Listed by IHO / VAH

Fast-acting disinfectant against bacteria, yeasts and viruses (limited spectrum). Can be used on all alcohol-resistant surfaces and furniture in healthcare facilities, in industrial and institutional areas and in food areas. Can be used undiluted. No rinsing is required. Listed by VAH (Association for Applied Hygiene), included in the IHO list of disinfectants for food Hygiene. Use biocidal products with caution. Always read the label and product information before use.

750 ml SPRAY BOTTLE: **714867** (de/ro/hu), **714929** (fr/esp/gr), **716672** (benelux/fr/de/nl), **716671** (IT/DK/SE) | 5 | CANISTER: 716058



APESIN multi QUICK&EASY





Foaming disinfectant multi-purpose cleaner

Versatile and safe | Highly efficient | Listed by IHO / VAH

Versatile surface disinfectant cleaner with broad usage spectrum against bacteria, viruses and yeasts in public institutions, healthcare, recreation areas, nursing homes and medical practices. Contains no dyes or fragrances. Safe and effective use with the Quick&Easy System. Use biocidal products with caution. Always read the label and product information before use.

714319 - 325 ml CARTRIDGE



APESIN multispray







Desinfecting Cleaner, liquid - perfume-free

Broad biocidal activity | Versatile | 2-in-1

APESIN multispray is a liquid disinfecting cleaner spray without perfume, with broad microbial activity spectrum for disinfection of multiple surfaces in kitchens and food processing areas (PT4), as well as industrial & institutional and medical areas (PT2). APESIN multispray is rapidly active against bacteria, yeast, fungi and viruses. APESIN multispray dissolves fat and protein soils as well as microbial contaminations in one step for optimized sanitation procedures. Use biocidal products with caution. Always read the label and product information.

716037 - 750 ml SPRAY BOTTLE



APESIN combi DR





Liquid all-purpose disinfection cleaner

All-purpose use | Time and money-saving

Surface disinfectant especially for the cleaning and disinfecting of food processing areas and healthcare facilities, including hospitals. VAH-listed (Association for Applied Hygiene). The fragrance-free disinfectant works at low concentrations. Listed in the IHO list for Food Hygiene. Biocidal products are to be used with caution. Always read the label and product information carefully before use.

1113212 – 5 | CANISTER EAST | **713213** – 5 | CANISTER PRO | **716490** – 2 | POUCH

Institutional and Medical Sector: Sanitary Facilities

| Legend + = suitable Δ = limited suitability - = unsuitable o = für dieses Material nicht vorgesehen | Disinfection | approximate pH of concentrate | PVC | Linoleum, untreated | Linoleum PUR, coated | Rubber | Parquet/floorboards, sealed | Laminate | Natural stone, lime-bound, polished | Granite | Limestone | Oil shale | Sandstone, acid-resistant | Artificial stone | Stoneware/porcelain stoneware | Floors treated with synthetic resins | Poured concrete | Glass/porcelain/ceramic | Plexiglas®/acrylic glass (PMMA) | Resopal, plastic | Stainless steel | Eloxal/aluminum | |
|---|--------------|-------------------------------|-----|---------------------|----------------------|--------|-----------------------------|----------|-------------------------------------|---------|-----------|-----------|---------------------------|------------------|-------------------------------|--------------------------------------|-----------------|-------------------------|---------------------------------|------------------|-----------------|-----------------|--|
| APESIN san | VAH | 0 | + | _ | Δ | Δ | Δ | Δ | _ | + | _ | _ | _ | _ | + | Δ | _ | + | + | + | + | _ | |
| APESIN sanfizz | BPR | 0,9 | + | _ | Δ | Δ | Δ | Δ | _ | + | _ | _ | _ | _ | + | Δ | _ | + | + | + | + | _ | |



APESIN san







Liquid disinfecting cleaner for sanitary areas

Effective against bacteria and viruses (full spectrum) | Works quickly | Listed by IHO / VAH

Cleans and disinfects in one step. Fulfills the latest Hygiene requirements and complies with the EU Biocidal Product Regulation. Quickly and easily dissolves mineral soiling like limescale, soap scum and rust and organic soiling such as greasy and proteinaceous deposits. Suitable for deep cleaning and maintenance of sanitary facilities and swimming pools. Can be used on Plexiglas® and acrylic glass. Use biocidal products with caution. Always read the label and product information before use.

714935 - 1 | BOTTLE | 715619 - 5 | CANISTER



APESIN sanfizz







Liquid disinfecting sanitary cleaner

Versatile | Effective against bacteria and viruses (full spectrum)

Scented, ready-to-use disinfecting cleaner for sanitary areas with a broad efficacy spectrum against bacteria, yeasts and viruses, Disinfects, cleans and descales in one step. Eliminates even the most stubborn greasy and proteinaceous deposits. Use biocidal products with caution. Always read the label and product information before use.

714815 – 750 ml SPRAY BOTTLE

Industry

| Legend + = suitable Δ = limited suitability - = unsuitable o = für dieses Material nicht vorgesehen | Disinfection | approximate pH of concentrate | PVC | Linoleum, untreated | Linoleum PUR, coated | Rubber | Parquet/floorboards, sealed | Laminate | Natural stone, lime-bound, polishec | Granite | Limestone | Oil shale | Sandstone, acid-resistant | Artificial stone | Stoneware/porcelain stoneware | Floors treated with synthetic resins | Poured concrete | Glass/porcelain/ceramic | Plexiglas®/acrylic glass (PMMA) | Resopal, plastic | Stainless steel | Eloxal/aluminum | |
|---|--------------|-------------------------------|-----|---------------------|----------------------|--------|-----------------------------|----------|-------------------------------------|---------|-----------|-----------|---------------------------|------------------|-------------------------------|--------------------------------------|-----------------|-------------------------|---------------------------------|------------------|-----------------|-----------------|--|
| NOWA ISR 700 | IHO/ BPV | 12,2 | + | _ | _ | _ | 0 | 0 | _ | Δ | _ | _ | 0 | Δ | Δ | Δ | _ | + | _ | Δ | Δ | _ | |
| NOWA KRC 740 | IHO | 12,2 | + | _ | _ | _ | 0 | 0 | _ | Δ | _ | _ | 0 | Δ | Δ | Δ | _ | + | _ | Δ | Δ | _ | |



NOWA ISR 700





Chlorine based disinfectant foaming cleaner

Stable foam | Disinfects with chlorine | For high and low pressure equipment

Industrial foam cleaner with active chlorine. For cleaning all alkali-compatible surfaces of all types in food processing operations. Develops stable foam. Outstanding suitability for use with high and low pressure systems. Listed in IHO list for Food Hygiene. Biocidal products are to be used with caution. Always read the label and product information carefully before use.

713323 – 20 l CANISTER | **713325** – 200 l BARREL *pH value at 1%



NOWA KRC 740





Liquid disinfectant, chemo-thermal kitchen cleaner

Removes proteinaceous and greasy grime | Disinfects with chlorine For high and low pressure equipment

Automatic box cleaner for removal of heavy soiling caused by grease and protein. Outstanding emulsifying and dirt-absorbing attributes; with active chlorine for highly effective disinfection. Can be used in high and low pressure systems to clean transport boxes, cutter trolleys and containers, knives, boots and aprons. Listed in IHO list of disinfectants for Food Hygiene. Use biocidal products with caution. Always read the label and product information before use.

713316 – 20 l CANISTER *pH value at 1%

Food Preparation Area

| Legend + = suitable Δ = limited suitability − = unsuitable o = für dieses Material nicht vorgesehen | Disinfection | approximate pH of concentrate | PVC | Linoleum, untreated | Linoleum PUR, coated | Rubber | Parquet/floorboards, sealed | Laminate | Natural stone, lime-bound, polished | Granite | Limestone | Oil shale | Sandstone, acid-resistant | Artificial stone | Stoneware/porcelain stoneware | Floors treated with synthetic resins | Poured concrete | Glass/porcelain/ceramic | Plexiglas®/acrylic glass (PMMA) | Resopal, plastic | Stainless steel | Eloxal/aluminum |
|---|--------------|-------------------------------|-----|---------------------|----------------------|--------|-----------------------------|----------|-------------------------------------|---------|-----------|-----------|---------------------------|------------------|-------------------------------|--------------------------------------|-----------------|-------------------------|---------------------------------|------------------|-----------------|-----------------|
| APESIN food | IHO | 0,3 | + | _ | Δ | Δ | Δ | Δ | _ | Δ | _ | _ | _ | - | + | Δ | - | + | - | + | + | _ |
| APESIN kitchen Q&E | IHO | 10,5 | + | + | + | + | + | Δ | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| APESIN combi DR | VAH | 9,8 | + | + | + | + | + | Δ | + | + | + | + | + | + | + | + | + | + | _ | + | + | + |



APESIN food



Liquid, fast-acting kitchen disinfectant

2-in-1 disinfecting and cleaning | High performance | Tested and registered

Removes even stubborn greasy grime, proteinaceous residue, bacteria and fungi colonies. Listed by VAH (Association for Applied Hygiene). Can be used on all waterproof and acid-resistant materials. Ideally suited for wet room areas. Use biocidal products with caution. Always read the label and product information before use.

714912 - 1 | BOTTLE | 715261 - 5 | CANISTER



APESIN kitchen ouick&EASY







Foaming disinfectant kitchen cleaner

Hygienic | Safe | Highly efficient

Kitchen disinfectant cleaner with broad usage spectrum against bacteria and yeast in food preparation areas in commercial kitchens, cafeterias, restaurants and the food processing industry. Containbs no dyes or fragrances. Safe and effective use with the Quick&Easy system. Use biocidal products with caution. Always read the label and product information before use.

714320 - 325 ml CARTRIDGE



APESIN combi DR





Liquid all-purpose disinfection cleaner

All-purpose use | Time and money-saving

Surface disinfectant especially for the cleaning and disinfecting of food processing areas and healthcare facilities, including hospitals. VAH-listed (Association for Applied Hygiene). The fragrance-free disinfectant works at low concentrations. Listed in the IHO list for Food Hygiene. Biocidal products are to be used with caution. Always read the label and product information carefully before use.

1113212 – 5 | CANISTER EAST | **713213** – 5 | CANISTER PRO | **716490** – 2 | POUCH

Laundry Hygiene



APESIN activdes hygiene









Disinfecting washing powder

RKI-listed | VAH-listed | Disinfects at 60°C

APESIN activdes hygiene cleans, bleaches and disinfects in one wash cycle. Protein and starch stains are removed and unpleasant odors effectively eliminated. Listed by VAH (Association of Applied Hygiene) and RKI (Robert Koch Institute) and satisfies effectiveness criteria according to EN 13727, EN 16616 and EN 14476. Use biocidal products with caution. Always read the label and product information before use.

715040 - 15 KG SACK *pH value at 10 g/l



APESIN system





Liquid disinfection laundry system

Economical | Highly effective | Disinfects

APESIN system is a liquid wash system for disinfecting laundry; tested and evaluated according to EU standards in compliance with Biocidal Products Regulation, IHO and VAH guidelines. APESIN system is RKI listed in accordance with the Infectious Diseases Protection Act. Cleans, bleaches and disinfects in a single wash cycle. Use biocidal products with caution. Always read the label and product information before use.

ACTIV liquid: 712603 – 5 | CANISTER | **712822** – 15 | CANISTER **SYSTEM alca: 712826** – 15 | CANISTER | **APESIN oxydes: 712850** – 20 | CANISTER



APESIN system 40



Liquid disinfection laundry system

Economical | Highly effective | Disinfects

APESIN system 40 is a liquid wash system for disinfecting laundry at 40°C. Its disinfecting properties were tested and certified in compliance with Association for Applied Hygiene (VAH) guidelines. Cleans, bleaches and disinfects in one wash cycle. Removes protein and starch stains and eliminates unpleasant odors. Use biocidal products with caution. Always read the label and product information before use

ACTIV liquid: 712603 – 5 l CANISTER | **712822** – 15 l CANISTER **SYSTEM alca: 712826** – 15 | CANISTER | **APESIN oxydes: 712850** – 20 | CANISTER

Hand Disinfection



APESIN handactive F









Liquid alcoholic instant hand disinfectant

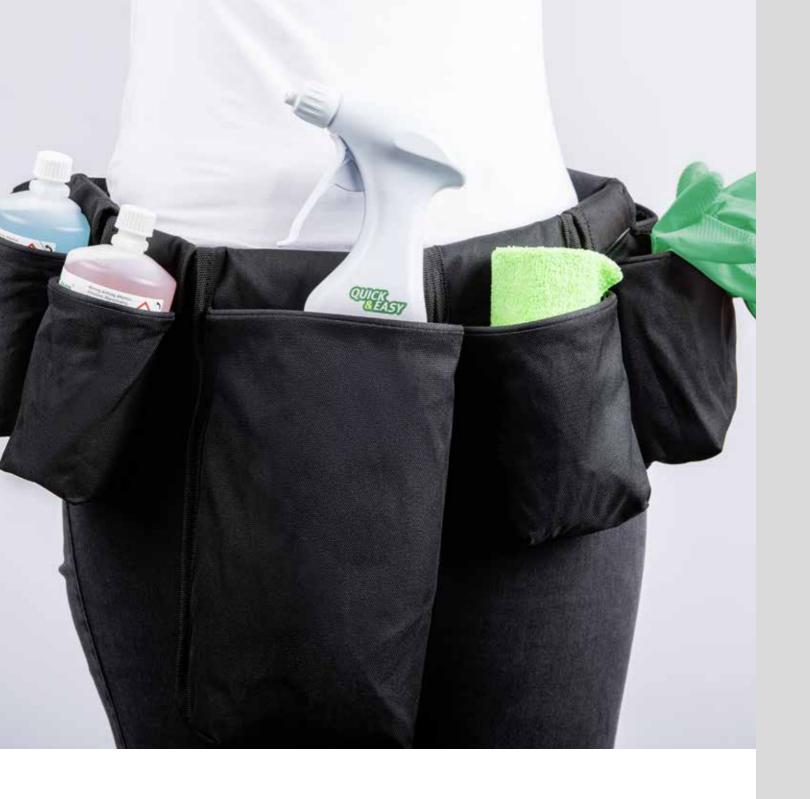
Ready-to-use | Skin friendly | Broad efficacy spectrum

Ready-to-use hygienic and surgical hand disinfectant with moisturizers and other skincare additives. Has bactericidal, fungicidal, tuberculocidal, and (limited spectrum) virucidal effects and virus-deactivating properties (hepatitis B virus / HIV). Listed by VAH (Association for Applied Hygiene), included in the IHO list of disinfectants for food Hygiene. Use biocidal products with caution. Always read the label and product information before use.

716199 – 500 ml BOTTLE | **714909** – 1 l BOTTLE

Due to local legislations, not all products in this catalogue are available in your country. For more information, please visit www.wmprof.com or contact info@tana.de





Accessories



Quick & Easy Accessories

Trigger spray systems for easy, exact and safe dosing of Quick & Easy products. Mounted on a belt, the Quick & Easy cartridges are ready for immediate use.

713912 - QUICK & EASY BELT



Triggers and Empty Bottles

Screw-on Trigger for Spray and Foam Use

702909 - 10X TRIGGER BOTTLE 750 ml EMPTY
712545 - 10X SPRAY/ FOAM TRIGGER WHITE
408597 - 25X TRIGGER FOR APESIN SPRAY F 750 ml
709931 - 10X FOAM TRIGGER SPRAYER BLUE
701904 - 10X FOAM TRIGGER SPRAYER GREEN
709933 - 10X FOAM TRIGGER SPRAYER RED



Drain Tap

Screw-on drain tap to refill bottles from large canister.

713230 – 10X DRAIN TAP FOR 2X5-L CANISTER (42 mm Ø) **1404508** – 10X DRAIN TAP FOR 10-L CANISTER (45 mm Ø)



Dosing Attachments

Screw-on Dosing Attachments for simple, fast and exact dosing from 1-L bottle

715607 – 20X DOSING ATTACHMENT 5 ml **714212** – 10X DOSING ATTACHMENT 10 ml **714492** – 10X DOSING ATTACHMENT 20 ml **712540** – 10X DOSING ATTACHMENT 71 ml (1-L BOTTLE)



Dosing Pumps

Dosing pumps fit 5-L or 10-L canister for accurate output of cleaning and disinfecting products. Output rate is 20 ml per pump stroke.

712880 – 10X DOSING PUMP FOR 2X5 L CANISTER (42 mm Ø) **404511** – 25X DOSING PUMP FOR 5-L & 10-L CANISTER (45 mm Ø)



Drum Pumps

Drum hand-operated pump fits Tana 200-L drum for simple filling of cleaning and disinfecting products from a large container.

404505 – 1X TP 300 HIGH-PERFORMANCE PUMPS **404506** – 1X DRUM PUMPS FOR 200-L DRUM



Nito Clean

Foam Cleaning Equipment

Foam pistol for application of a blanket of stable foam on horizontal and vertical surfaces. Variable dosing can be set up. Connection is made over a conventional water connection.

702278 – 1X NITO-CLEAN 1,4 l



Tana Easy Dos

Simple connect the portable dosing device for 5-L or 10-L canister to a water hose and screw onto the concentrated product. Then dosing can be done anywhere on site. At a flow rate of up to 10 liters/minute, the dosing device is fast and efficient. Another advantage is the accurate and continuous dosing by means of different-colored dosing nozzles.

712599 – 1X TANA EASY DOS



Tana Dos Quatro

Easily installed stationary dosing device for connection to up to four concentrated cleaners. Tana Dos Quatro is especially efficient at filling with a flow rate of up to 4 liters/minute for buckets. Available in the 2-2 model with two bottles and two bucket fillings and the 1-3 model with one bottle and three bucket fillings.

712665 – 1X TANA DOS QUATRO 3-1 **712666** – 1X TANA DOS QUATRO 2-2



Tana Dos 1/2/3

Easily installed dosing equipment. Four-line dosing device for bucket and bottle filling. Depending on the model, Tana Dos 1, 2 or 3 is available for the dosing of one, two or three products (Tana Dos 3 shown here).

701166 - 1X TANA DOS 1 **701167** - 1X TANA DOS 2 **701168** - 1X TANA DOS 3



Disinfectant or Soap Dispenser

For hygienic hand disinfection and washing. Suitable for 500-ml and 1-L APESIN and LAVAMANI square bottles. Vario dispenser for manual operation (closure plate sold separately). TL Spender for fully automatic no-touch operation.

715980 - 1X TL DISPENSER

714900 - 1X VARIO EURODISPENSER 500-ml AND 1-L

712266 – 10X CLOSURE PLATE FOR VARIO EURODISPENSER 500-ml 712265 – 10X CLOSURE PLATE FOR VARIO EURODISPENSER 1-L



Holder and Hand Pumps for Square Bottles

Metal holder for APESIN and LAVAMANI square bottles. Can be used for 500-ml or 1-L bottle. Hand pumps for each bottle size sold separately.

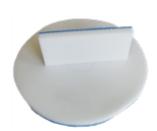
712434 – 10X PUMP FOR 500-ml SQUARE BOTTLE 712427 – 10X PUMP FOR 1-L SQUARE BOTTLE 712201 – 1X HOLDER FOR SQUARE BOTTLE



Kliks Holder

Wall-mounted Holders or Stands for Kliks Cartons

714404 – 1X KLIKS HOLDER FOR 5-L CARTON **714403** – 1X KLIKS HOLDER FOR 10-L CARTON



Power Pads

Pads for ceramic floor coverings

With microabrasion action, Power Pads deep-clean stone floors very gently. Especially on microporous surfaces, the pads' cleaning performance exceeds that of conventional methods (e.g., with microfiber pads). Particularly suited for deep-cleaning of microporous ceramic flooring such as fine stoneware.

709506 – 10X POWER PAD, MELAMINE HAND PAD (25X11.5 cm) **709507** – 5X POWER PAD, MELAMINE FLOOR PAD (Ø 40.6 cm)



Timber Pad

Special pads for treatment of wood floors

Special cleaning pads for wood floors with use of LONGLIFE matt and TIMBER natura. TIMBER Pad Clean for the stripping of oiled and waxed wood floors. TIMBER Pad Grind for varnished surfaces.

701748 – 5X TIMBER PAD CLEAN, Ø 40.6 cm **701749** – 5X TIMBER PAD GRIND, Ø 40.6 cm



Steel Wool

Steel Wool Ring for Crystallization of Calcium-based Natural Stone Floors

1404512 - 20X STEEL WOOL RING FINE **1404513** - 20X STEEL WOOL RING COARSE

Legend





Cradle-to-Cradle certified® at the bronze level



Cradle-to-Cradle certified® packaging at the gold level



EU Ecolabel certified



Nordic Swan certified



The Austrian Ecolabel



Air Label



Dermatest



Formula contains no CLP-classified substances



5-minute reaction time



Dermatologically tested



Compliant with DIN 18032-2



No perfume, no dye



Intuitive & safe



100% European plant based



Microplastic free



Cold wash



100% recycled plastics 100% recyclable



50% recycled plastics



100% recyclable



RKI listed



VAH listed



BPR in approval



Disinfection product



BPR approved*

^{*} BPR: European Biocidal Products Regulation, in effect since 2013, applies to biocidal products within the EU. Obtain more information from: info@tana.de



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