





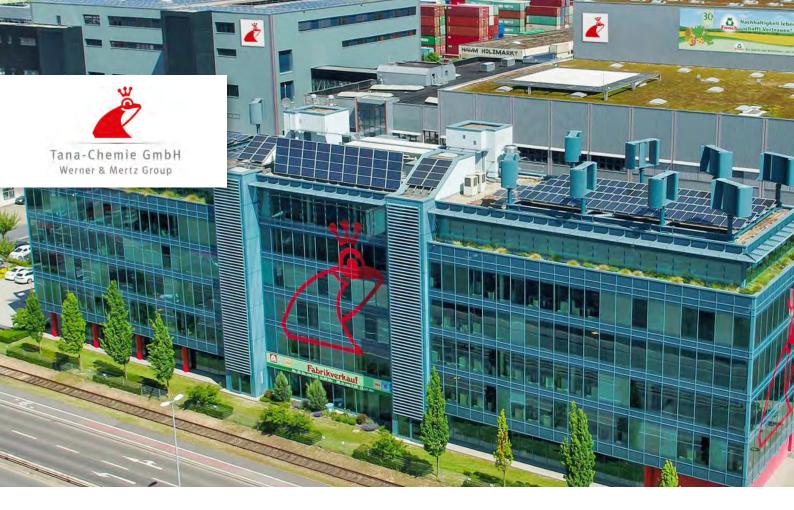
# **Product Catalogue**





# **Tana-Chemie GmbH**

Company | Values | Brands



# Pioneer for 50 years:

### Tana-Chemie – 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 Ecological professional

#### 2003

EMAS-certified main production site Werner & Mertz 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.

### Some of our major sectors:

- Public institutions
- Offices and commercial space
- Healthcare facilities
- Hotels, cafés and restaurant

- Industry
- Transportation and traffic
- Sanitary facilities and swimming pools
- Recreational facilities

### **Award-winning production sites:**

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

















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



### **Strong Brands & Great Service:**

### Green Care Professional and Tana Professional

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 the next pages.

### → Top advice

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

### → Customized concepts

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

### → Special Know-how

We bring you and / or your employees up to date in the cleaning industry with our training programs.

### → Competitive advantage Know-how

Sustainability is becoming more important. 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

### → Technical support

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



2021

50 years of Tana-Chemie GmbH



German Packaging Award for a mono-material pouch



Our Company wins EcoVadis Platinum Medal



### **Green Care Professional:**

### Our sustainable pioneer products

#### Doing the right things right

Safe, effective, recyclable. 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 Green Care Professional 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.

Read more about the circular economy and our Green Care Professional portfolio in our Green Care brochure.





### **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?



### $\rightarrow$ Speed

Our spray bottles for safe and fast application without measuring. More on page 9

### → Price / performance ratio

High-performance concentrate and simple dosing options.

More on page 9

### → Safety

Our compact Kliks cleaning system is intuitive and safe. More on page 10

### $\rightarrow$ Mobility

Precise dosing, suitable for mobile use, clever packaging design.

More on page 12









### 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**

The best price/performance ratio in our assortment



#### The Classic: Our Concentrate

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

### **H** 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



## 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



# **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





 ${\it Cradle to Cradle Certified} @is a registered \ trademark of the Cradle to \ Cradle \ Products \ Innovation \ Institute. \\$ 

#### Tana-Chemie GmbH

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### **Green Care Professional**

Safe | Effective | Recyclable



"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 is history ...

#### Are we digging our own grave?

Rainforests on fire, plastic waste on land and sea, climate change and species extinction are just some of the consequences we face in managing our planet's resources. How did we come to this point? To understand that, we first have to look at how the currently predominant economic system – the "one-way street" – 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. Pollutants and waste generated before, during or after the production process are as unimportant as the amount of water and energy used for each production step. It is particularly devastating that both the origin and the fate of the product are ignored. Manufacturers continue relying on fossil resources such as crude oil as a source for raw materials. Products should be designed so that they can be recycled completely or used again in a new production process. Instead, many products are incinerated after their usage phase or end up in the environment when disposed of incorrectly.

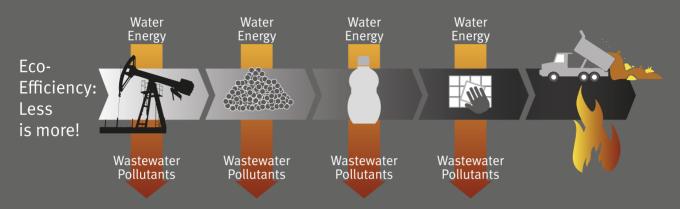








### Cradle to Grave: The materials flow with no consideration given to long-term resource conservation from the source to the landfill



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

#### All signs point to change

We are standing before an imminent collapse. Public pressure, like the Fridays for Future movement, indicates a large segment of the population has concluded that we have to change the way we handle our environment's resources. The time has come for us to make ecological change at the industrial level. Initial political measures such as the "Green Deal". the "circular economy law" and "AVV Klima" show that a change in thinking is absolutely necessary.





How can we change our ways without giving up too much? Genuine eco-efficiency with the circular economy.

# ... the future belongs to the circular economy

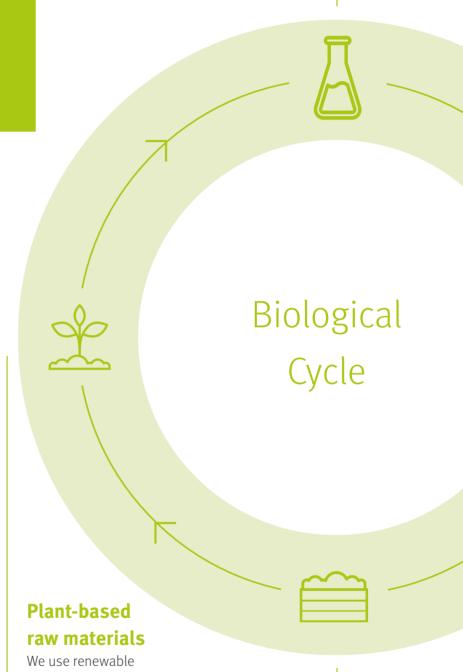
Sustainability has taken on a much bigger role. The one-dimensional Cradle to Grave principle, however, is still applied and supplemented merely by a reduction in the use of raw materials and resources. Efficiency is improved, but no effectiveness is achieved.

### No room for compromise in a true circular economy

In the circular economy according to the Cradle to Cradle ® principle, 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 can be 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.

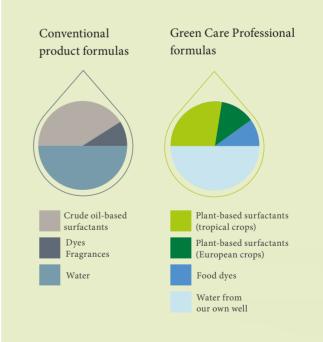
### **Green Care Professional – symbiosis** of biology and technology:

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

# A | Formulas

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.

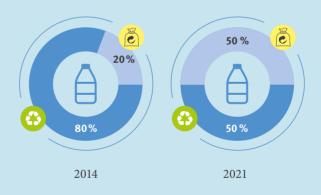




# 1 Packaging

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.



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







### Ingredients

### for successful sustainability



### **Cleaning performance and quality**

We are living proof that sustainability and cleaning power are not mutually exclusive. Green Care Professional brand stands for efficient, high performance cleaning with the highest quality requirements à la "Made in Germany".



#### Safe for Humans and the Environment

Safety for human life and the environment is our highest priority. Therefore, we use only harmless material that can be returned safely to biological and technical cycles.



#### Circular cleaning products

The circular economy is the only reasonable model for integrally sustainable business activity in harmony with human life and the environment. Green Care Professional is a pioneer in a consistently practiced circular economy along the entire supply chain, from raw materials to our in-house environmentally friendly energy generation and innovative packaging.



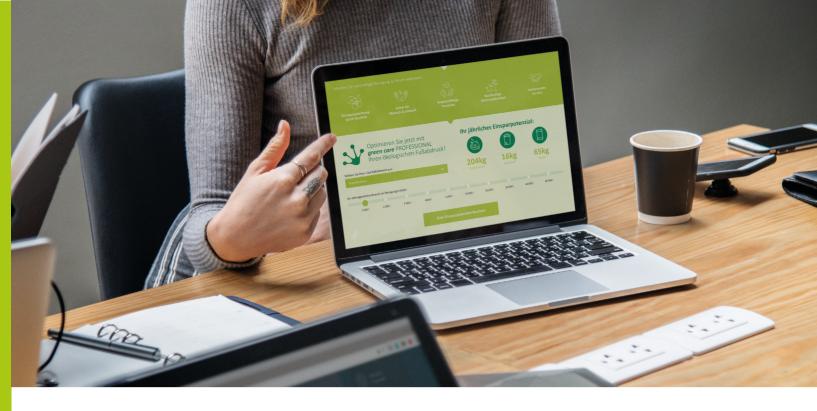
### Sustainable profitability

Our brand is a role model for sustainability paired with profitability. Behind Green Care Professional is a comprehensive and consistently practiced philosophy of sustainable management. Our intelligent systems and efficient formulas make possible exact and economical dosing and complete emptying of the packaging.



#### **Extensive Service**

As your strong partner, we offer you integral consulting and extensive, personalized service based on our decades of experience.





# 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 reports.



You can always count on us. Test our free Performance Calculator!

www.get.wmprof.com

#### **Our Sustainability Promise:**

Intertechnica Cert GmbH

# **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.











**Packaging** 



Production & Supply Chain



# 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 641 million PET bottles made of recyclate have been put into circulation by the Werner & Mertz Group. (As of September 2022) 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 CO<sub>2</sub> 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.



### 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

# **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.





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#### Tana-Chemie GmbH

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# **Building Care**

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

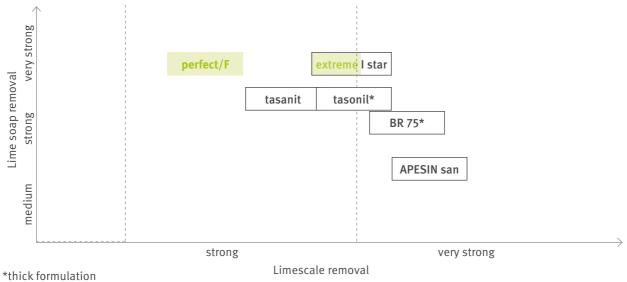
# **Sanitary Cleaning**



### **Basic and Deep Sanitary Cleaners**

Legend $+ = \text{suitable}$ $\Delta = \text{limited suitability}$ $o = \text{not intended for material}$ $- = \text{unsuitable}$	SANET extreme	SANET perfect / F	SANET intenseKLIKS	SANET BR 75	SANET star	SANET tasonil	SANET tasanit	APESIN san/Kliks	PRORAX
approximate pH of concentrate	0	0,6	0,6	0,5	0,5	0,5	0,5	0,3	12
PVC	+	+	+	+	+	+	+	+	0
Linoleum, untreated	Δ	Δ	Δ	_	Δ	Δ	Δ	_	_
Linoleum PUR, coated	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	_
Rubber	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	_
Parquet/floorboards, sealed	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	_
Laminate flooring	Δ	Δ	Δ	Δ	Δ	Δ	Δ	Δ	_
Lime flooring, polished	-	-	-	_	_	_	_	_	_
Granite	+	+	+	Δ	+	+	+	+	_
Limestone	-	-	-	_	_	_	_	_	_
Oil shale	-	-	-	_	_	_	_	_	_
Sandstone, acid resistant	Δ	Δ	Δ	_	Δ	Δ	Δ	_	_
Cinder block	-	-	-	_	_	_	_	_	_
Stoneware/porcelain stoneware	+	+	+	+	+	+	+	+	0
Floors treated with synthetic resins	Δ	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 Basic and Deep Sanitary Cleaners**





#### **SANET** extreme

# Ecolabel

#### High performance sanitary cleaner and descaler

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

With outstanding properties, SANET extreme sets new standards as a powerful and sustainable sanitary cleaner. The best values for lime dissolving and the fastest lime soap removal characterize the performance profile as well as the reliable removal of typical sanitary soiling. Gentle on materials. Natural easy to clean effect.

716544-1 | BOTTLE



### **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 I BOTTLE



#### **SANET intensekliks**







**High-concentrated sanitary cleaner** 

#### Outstanding performance | Saving packaging waste | Safe use

Highly performing cleaner and descaler. Special formulation for best cleaning results at the first application. 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%).

**715314** – 2 l POUCH



#### **SANET BR 75**

#### Swimming pool and sanitary cleaner

#### 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. RKI-listed.

712920 - 1 | BOTTLE | 712922 - 5 | CANISTER



### **SANET** star

#### **High Performance Sanitary Cleaner and Descaler**

#### 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 l BOTTLE | **401699** – 10 l 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 German 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 l BOTTLE | **714818** – 5 l CANISTER

This product may not be available in certain countries.



#### **APESIN** san Kliks







#### Liquid disinfecting cleaner for sanitary areas

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

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%). Use biocidal products with caution. Always read the label and product information before use.

**715258** – 2 l POUCH

This product may not be available in certain countries.



#### **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%





## **SANET** spray

## The unique all-rounder for sanitary surfaces

- High-performing ready-to-use cleaner for the removal of all common soilings in the sanitary areas
- Ideally suitable for wash basins, fittings, ceramics, acrylic glass/PLEXIGLAS <sup>®</sup> and brass tapware
- Bottle made of 100 % recycled plastic



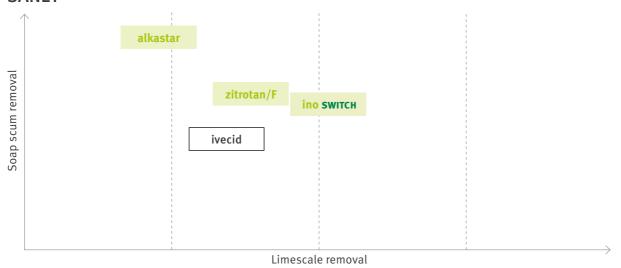


 ${\it Cradle to Cradle Certified}^{@} \ is a registered \ trademark \ of the \ Cradle \ to \ Cradle \ Products \ Innovation \ Institute.}$ 

## **Sanitary Maintenance Cleaners:**

Legend $+ = \text{suitable}$ $\Delta = \text{limited suitability}$ $o = \text{not intended for material}$ $- = \text{unsuitable}$	SANET ino switch	SANET zitrotan / F	SANET alkastar	SANET ivecid
approximate pH of concentrate	2,3	2,4	11	4,1
PVC		+	+	+
Linoleum, untreated		Δ	+	Δ
Linoleum PUR, coated	+	+	+	+
Rubber	+	Δ	+	+
Parquet/floorboards, sealed		Δ	0	+
Laminate flooring		Δ	0	Δ
Lime flooring, polished		_	+	Δ
Granite	+	+	+	+
Limestone		_	+	_
Oil shale		_	+	Δ
Sandstone, acid resistant		Δ	Δ	Δ
Cinder block		_	+	_
Stoneware/porcelain stoneware	+	+	+	+
Floors treated with synthetic resins		Δ	+	+
Poured asphalt		_	+	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, Resuse, 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. Ultra concentrated and EU-Ecolabel certified formulation. Suitable for the use on all acid-resistant surfaces in the sanitary area.

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



### **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 | Lemons' strength | 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 l BOTTLE



### **SANET** alkastar









Alkaline sanitary cleaner

#### 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** 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.

712941 - 1 | BOTTLE | 402254 - 10 | CANISTER

# Sanitary cleaners in Quick & Easy system, ready-to-use sanitary cleaners, Toilet cleaners:

Legend $+$ = suitable $\Delta$ = limited suitability $o$ = not intended for material $-$ = unsuitable	SANET power QUICK&EASY	SANET daily / F QUICK&EASY	SANET spray	SANET lavosan
approximate pH of concentrate	0,4	1,2	2,2	5,9
PVC	+	+	+	+
Linoleum, untreated	Δ	Δ	Δ	+
Linoleum PUR, coated	Δ	+	+	+
Rubber	Δ	+	+	+
Parquet/floorboards, sealed	Δ	Δ	Δ	0
Laminate flooring	Δ	Δ	Δ	0
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	+
Poured asphalt	-	Δ	Δ	+
Glass/porcelain/ceramic	+	+	+	+
Plexiglas <sup>®</sup> /acrylic glass (PMMA)	_	_	_	+
Resopal, plastic	+	+	+	+
Stainless steel	+	+	+	+
Eloxal/aluminum	-	_	-	+

#### **SANET**



### Sanitary Cleaners in Quick & Easy system, Ready-to-use cleaners



### **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.

716327 - 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

### **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** 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** – 750 ml ANGLED NECK BOTTLE



### **WC** daily F











**Toilet cleaner** 

### Viscous consistency | Easy-to-use | No fragrance and dye

WC daily F is an acid toilet bowl cleaner that uses the power of natural citric acid. The high viscosity cleaner 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 LANGLED NECK BOTTLE

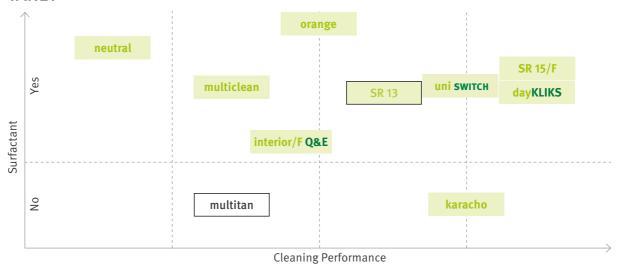
# Daily Cleaning & Care



## **Maintenance Cleaners, Glass Cleaners:**

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

### **TANET**



### **Maintenance Cleaners**



### **TANET uni switch**









Ultra-concentrated floor- and surface cleaner

#### Exact dosing | Safe application | Reduce, Reuse, Recycle

High-performance alcohol-based cleaner for floors and surfaces. With optimal wetting properties for easy and thorough removal of all types of dirt without leaving streaks, even on porous stone floors and hydrophobic surfaces such as PUR. Ideal for all water-resistant floor coverings, e.g. made of plastic, stone, rubber, linoleum, PVC, etc. Ultra-concentrated and EU Ecolabel certified formula.

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



#### **TANET SR 15**







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 | 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.

**712475** – 1 | BOTTLE | **712476** – 5 | 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 I POUCH



#### **TANET SR 13**







#### Alcohol cleaner

#### Good cleaning performance | 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



### **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 cleaners



### **TANET interior QUICK&EASY**







#### **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 SPRAY BOTTLE | **712963** – 5 l CANISTER

## **Disinfecting Cleaners, Odor Eliminators, Scented Cleaners:**

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

### **Disinfecting Cleaners**



### **APESIN** spray F







#### Alcohol-based rapid disinfection, liquid - perfume-free

#### Fast-acting | Free of dyes and perfume | Listed by German 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 German 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.

**714867** – 750 ml SPRAY BOTTLE

This product may not be available in certain countries.



### **APESIN multi QUICK&EASY**





#### Foaming disinfectant multi-purpose cleaner

#### Versatile and safe | Highly efficient | Listed by German 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

This product may not be available in certain countries.



### **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. Liste by German VAH (Association for Applied Hygiene). The fragrance-free disinfectant works at low concentrations. Listed in the German IHO list for Food Hygiene. Use biocidal products with caution. Always read the label and product information carefully before use.

**713199** – 5 l CANISTER

This product may not be available in certain countries.

### **Odor eliminators**



### **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 hardto-reach places.



4. Bad odors are eliminated and natural end-products are released (H<sub>2</sub>O and CO<sub>2</sub>)

### 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 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



### 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 | BOTTLE | 712987 - 5 | CANISTER



### **AROMA** intense ivetan



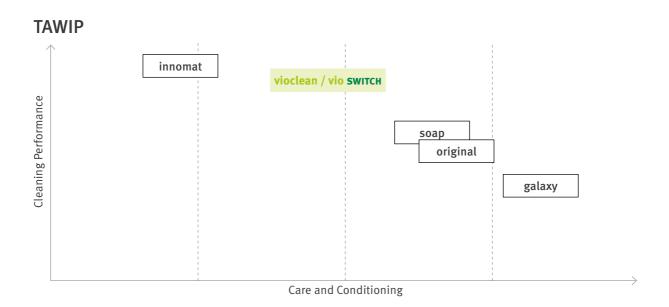
#### Very long lasting fragrance cleaner

#### 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.

## **Care & Maintenance:**

Legend + = suitable Δ = limited suitability o = not intended for material - = unsuitable	TAWIP vio SWITCH	TAWIP vioclean / F	TAWIP innomat	TAWIP original	TAWIP galaxy	TAWIP soap
approximate pH of concentrate	7,8	7,9	11	9,8	8	10,5
PVC, Linoleum, Gummi	+	+	+	+	+	+
Elastic flooring, conductive, dissipative	+	+	+	+	Δ	+
Parquet/floorboards, sealed	+	+	+	+	+	+
Parquet/floorboards, oiled	+	+	Δ	+	Δ	+
Laminate flooring	Δ	Δ	Δ	Δ	Δ	0
Natural stone, lime-bound, sanded/raw	+	+	+	+	+	+
Natural stone, lime-bound, polished	Δ	Δ	+	Δ	Δ	Δ
Limestone, oil shale	+	+	+	+	+	+
Sandstone	+	+	+	+	+	+
Cinder block	+	+	+	+	+	+
Stoneware, glazed	0	0	+	0	0	0
Stoneware, unglazed, Cotto	+	+	+	+	+	+
Porcelain stoneware	-	-	Δ	_	_	
Cement screed/concrete floor	+	+	+	+	+	+
Floors treated with synthetic resins	+	Δ	+	Δ	Δ	+





### **TAWIP vio SWITCH**











#### Ultra-concentrated floor cleaner and care

#### Exact dosing | Safe application | Reduce, Reuse, Recycle

Nourishing floor cleaner with natural coconut oil soap to protect the coverings against leaching effects. Creates a silky-glossy, polishable care film with an antistatic effect and tested slip resistance in accordance with DIN 18032-2. Excellent for mechanical and manual maintenance cleaning of all waterproof floor coverings. Ultra-concentrated and EU Ecolabel certified formula.

716156 - 1 | BOTTLE\*\* | 716232 - 1 | POUCH\*



### **TAWIP** vioclean









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 & care

#### Natural soap basis | No fragrance and dye | User safety

Soap-based floor cleaner and care product free of dye and fragrance 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** 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 l 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.

713341 - 1 | BOTTLE | 404773 - 10 | CANISTER



### **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



#### 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

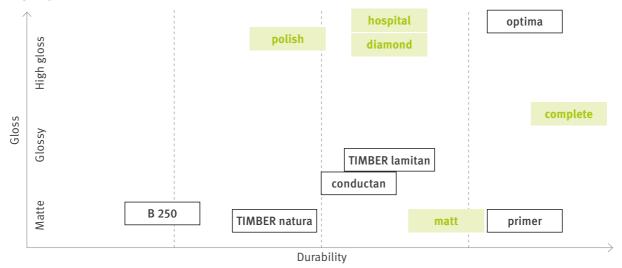
# Deep Cleaning & Care



## **Emulsions and Primers, Wood Care**

Legend $+ = $ suitable $\Delta = $ limited suitability $o = $ not intended for material $- = $ unsuitable	LONGLIFE complete	LONGLIFE matt	LONGLIFE polish	LONGLIFE hospital	LONGLIFE diamond	LONGLIFE conductan	LONGLIFE primer	LONGLIFE B 250	LONGLIFE optima	TIMBER lamitan	TIMBER natura
approximate pH of concentrate	7,8	8,1	7,6	8,5	8,4	8,4	7,8	8,3	8,2	3,6	_5
PVC (homogeneous/heterogeneous)	+	+	+	+	+	0	Δ	+	+	Δ	
PVC PUR, coated	+	+	+	+	+	0	_	+	+	0	_
Linoleum	+	+	+	+	+	0	+	+	+	+	0
Gummi plan	+	+	+	+	+	0	Δ	+	+	+	_
Elastic flooring, conductive, dissipative	0	0	0	0	0	+	0	0	0	+	+
Parquet/floorboards, sealed	+	+	+	+	+	0	-	+	+	Δ	+
Parquet/floorboards, oiled, waxed	+	+	Δ	-	-	_	_	Δ	-	_	+
Laminate flooring	-	_	-	_	_	_	_	_	+	_	_
Natural stone, lime-bound, sanded/raw	+	+	+	+	+	0	Δ	+	+	0	0
Natural stone, lime-bound, polished	_	_	-	_	_	_	_	_	-	0	_
Limestone, Oil shale	_	_	-	_	_	_	_	_	-	_	_
Sandstone	0	0	0	0	0	0	Δ	0	0	0	_
Cinder block	0	0	0	0	0	0	Δ	0	0	_	0
Cement screed/concrete floor	0	0	0	0	0	0	+	+	0	0	_
Floors treated with synthetic resins	Δ	Δ	+	+	+	+	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 I 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 L 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. Certified with Austrian environmental seal.

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 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 | 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



### **LONGLIFE** optima



#### Extremely long-lasting emulsion polish

#### **Very long-lasting | Attractive look**

Long-lasting emulsion polish for an attractive appearance. LONGLIFE optima satisfies demanding requirements for the coating of rigid or flexible floors (e.g., PVC). The exceptionally durable polish maximizes the useful life and thus saves money. The results impress with anti-slip and sound-absorbing properties.

**713367** – 5 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



### **TIMBER** natura



#### Impregnating care product for wooden floors

#### Waterproofing | Protective | Restores oiled floors

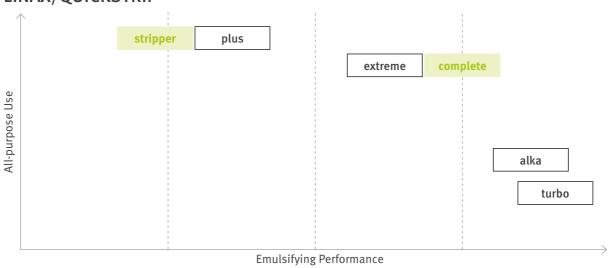
Used where an oil is usually applied to refresh and maintain oiled wood floors. Applied to a deep-cleaned floor, it emphasizes the natural character of the wood and restores the floor's high-quality fresh and natural appearance. Easily applied with a mop.

**713344** – 5 l CANISTER

## Floor strippers, 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	QUICKSTRIP alka	QUICKSTRIP turbo	TUBA spray-ex	TUBA shampoo	TUBA universal	TUBA spot
approximate pH of concentrate	10	10,2	10,3	10,1	13,1	13,1	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	_	-	0	0	0	0
Laminate flooring	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	Δ	+	Δ	+
Cotton	0	0	0	0	0	0	+	+	+	+
Synthetic fibers, acid-resistant	0	0	0	0	0	0	+	+	+	+

### LINAX/QUICKSTRIP



### **Floor Strippers**



### **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



### 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



### **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



### **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.

**712807** – 5 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

### **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 | CANISTER

### **Carpet Cleaners**



### **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 | CANISTER



### **TUBA** spot

#### Universal stain remover

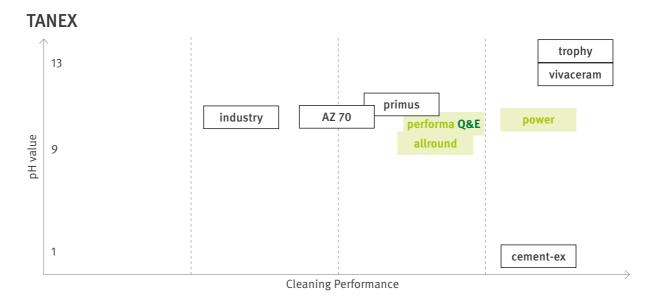
#### Universal usage | Fast & simple | Material friendly

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.

**712757** – 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 cement-ex	TANEX vivaceram	TANEX industry	TANEX primus	TANEX trophy	TANEX performa QUICK&EASY	TANEX power
approximate pH of concentrate	9,1	10,9	0,4	11,2	10,4	10,8	14	9,7	11,3
PVC	+	+	+	0	+	+	+	+	+
Linoleum, untreated	+	+	Δ		+	+		+	+
Linoleum PUR, coated	+	+	Δ		+	+		+	Δ
Rubber	+	+	Δ		+	+		+	Δ
Parquet/floorboards, sealed	+	+	Δ	Δ	+	+		+	Δ
Parquet/floorboards, oiled, waxed	Δ	_	_	0	+	Δ	_	Δ	_
Laminate flooring	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
Floors treated with synthetic resins	+	+	Δ	Δ	+	+	Δ	+	+
Glass/porcelain/ceramic	+	+	+	Δ	0	+	+	+	+
Plexiglas®/acrylic glass (PMMA)	-	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 | **7128971** – 5 | CANISTER | **403961** – 10 | CANISTER



### **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 | BOTTLE | 713855 - 5 | 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. Materialfriendly without use of aggressive chemicals. Gentle care of sensitive metal parts, varnish and plastic.

403366 - 10 I 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

**404747** - 10 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 cleaners



### **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 power and 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
approximate pH of concentrate	10,2	10,2	13	13,7	1,7
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
Lime flooring, polished	Δ	0	_	_	_
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 <sup>®</sup> /acrylic glass (PMMA)	_	-	_	_	_
Resopal, plastic	Δ	Δ	Δ	Δ	+
Stainless steel	+	+	Δ	Δ	+
Eloxal/aluminum	Δ	Δ	_	_	_



# **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.

**715777** – 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.

**715799** – 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 quickly in an oil water separator.

**712884**-5 | CANISTER | **403973** - 10 | CANISTER



# **CALC** free



# Highly efficient descaler

# High performing | Varied usage | Fast-acting

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

712688 - 1 | BOTTLE | 713238 - 10 | CANISTER \*pH-value at 1%

# Legend











Nordic Swan certified



Cradle-to-Cradle® certified

Compliant with DIN 18032-2



EU Ecolabel certified

Formula contains no CLP-classified substances



5 min. reaction time



Recylate share in packaging



Free of dye and perfume



Recycable share of packaging



Dermatest ® certified



Disinfection product



BPR\* in approval product



Virucidal activity against envelopped viruses incl. SARS CoV-2



Asthma Allergy Nordic certified

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

Cradle to Cradle Certified<sup>®</sup> is a registered trademark of the Cradle to Cradle Products Innovation Institute.



# Kitchen Hygiene

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

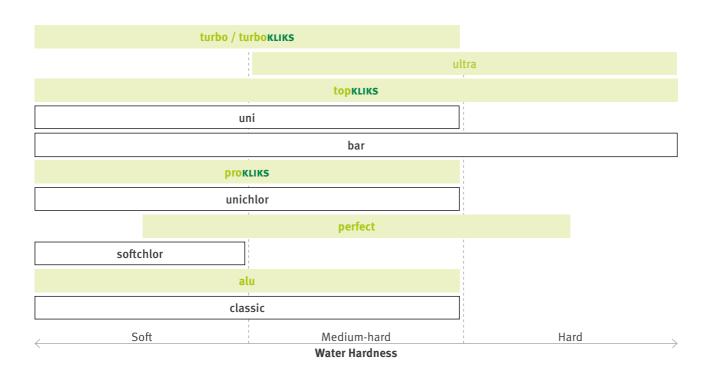
# **Automatic** Dishwashing



# **Automatic Dishwashing, Liquid Cleaners**

Legend $+ = $ suitable $\Delta = $ 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
approximate pH of concentrate	13	13	14	13	14	14	14	14	14	14	14	14
Glass / porcelain / ceramic	+	+	+	+	+	+	+	+	+	+	+	+
Plexiglas® / acrylic glass (PMMA)	_	-	_	-	_	-	-	_	_	_	_	_
Resopal/melamine resin/plastic	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
Eloxal / aluminum / nonferrous metal	_	_	_	+	_	_	_	_	_	_	_	_

# **ENERGY**



# 13

# **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



# **ENERGY topkliks**







# 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 turbo**kuks







# 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



# **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 turbo 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 | 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.

**715940** – 10 l CANISTER | **715941** – 15 l CANISTER



# **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 cutlery

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 | **713266** – 20 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.

**713293** – 17 I CANISTER



# **ENERGY classic**

# **Detergent for professional dishwashers**

# Economic | Soft water | Medium-hard water

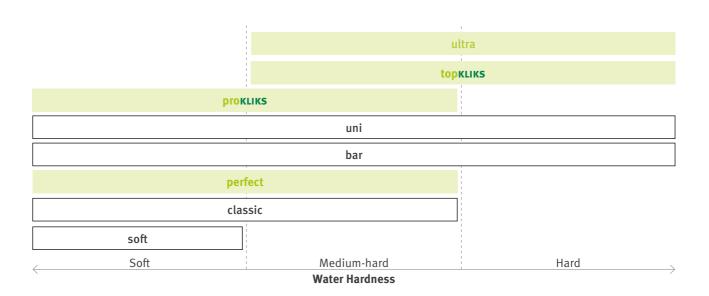
Rinse aid for professional dishwashers reduces the drying time so dishes and cutlery are quickly ready for use again. With its acidic ingredients, BRILLANT classic neutralizes alkaline residue of the rinse water and delivers uniform cleaning results. BRILLANT classic is suitable for soft and medium-hard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

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

# **Automatic Dishwashing, Liquid Rinse Aids**

Legend $+ = \text{suitable}$ $\Delta = \text{limited suitability}$ $- = \text{unsuitable}$ $o = \text{not intended for material}$	BRILLANT pro KLIKS	BRILLANT top KLIKS	BRILLANT perfect	BRILLANT ultra	BRILLANT bar	BRILLANT uni	BRILLANT classic	BRILLANT soft	BRILLANT osmosis
approximate pH of concentrate	2,6	2,7	2,8	2,2	2,5	2,5	2,2	2,6	5,5
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	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 | BAG IN BOX











# 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.

715943 - 2x 5 | CANISTER\* | 715944 - 10 | CANISTER



# **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.

7712680 - 1 | BOTTLE



# **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 L CANISTER | **708182** – 10 L CANISTER | **712771** – 15 L 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 l 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



# **BRILLANT** osmosis

# Rinse aid for osmosis water

# Low dosage | Less foaming | Special for osmosis water

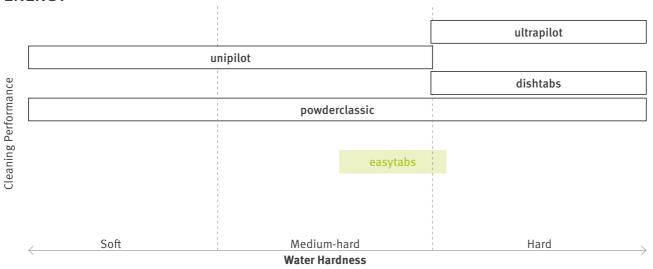
Reduces drying time and leaves shining dishes and cutleries trhough its combination fo surfactants and alcohol. Best suitable for osmosis water. No polishing or extra drying is necessary.

713871 - 10 I CANISTER

# **Automatic Dishwashing, Tablets, Cartridges, Powders**

Legend + = suitable Δ = limited suitability - = unsuitable o = not intended for material	ENERGY easytabs	ENERGY powderclassic	ENERGY ultrapilot	ENERGY unipilot	ENERGY dishtabs
approximate pH of concentrate	11	12,5	12,8	12,5	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
Eloxal / aluminum / nonferrous metal	_	_	_	-	_

# **ENERGY**





# **ENERGY** easytabs

# 4 in 1 Tabs for Dishwashers



# 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



# **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.

716122-10 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



# **ENERGY** unipilot

# Powder cartridge for professional dishwashers

# Safe & easy | For soft/medium water | Highly effective

ENERGY unipilot obtains uniform results with no need for further treatment through chlorinated based bleaching agents responsible for the removal of coffee or tea stains. Saves costs and time thanks to its anti-corrosion and anti-foam systems. Phosphate-reduced and safe, easy to handle due to its closed and compact cartridge system.

**712812** – 4,5 kg CARTRIDGE \*pH value at 10 g/l



# **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

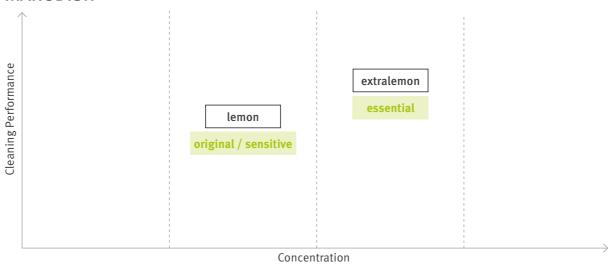
# Manual Dishwashing



# **Manual Dishwashing, Special Products**

Legend + = suitable Δ = limited suitability - = unsuitable o = not intended for material	MANUDISH original	MANUDISH sensitive	MANUDISH essential	MANUDISH lemon	MANUDISH extralemon	CALC free
approximate pH of concentrate	5,2	4,8	5,2	5,5	6,5	1,7
Stoneware / porcelain stoneware	0	0	0	0	0	Δ
Glass / porcelain / ceramic	+	+	+	+	+	+
Plexiglas® / acrylic glass (PMMA)	Δ	Δ	Δ	Δ	Δ	-
Resopal / plastic	+	+	+	+	+	+
Stainless steel	+	+	+	+	+	+
Eloxal / aluminum	+	+	+	+	+	-

# **MANUDISH**





# **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











**Manual Dishwashing Liquid** 

# Effective | Skin friendly | CLP-free

MANUDISH sensitive is an intensive cleaning dishwashing detergent free of dye and fragrance. CLP-free due to its particular tenside composition for highest user safety while ensuring high effectiveness..

**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



# MANUDISH lemon

# Manual dishwashing liquid

# 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** sensitive

# **MANUDISH** sensitive

The only CLP-free manual dishwashing liquid for professional use!









# **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 I CANISTER



# **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%

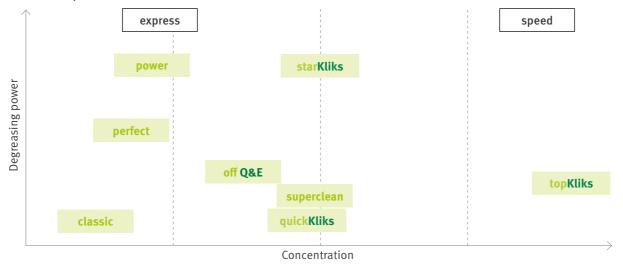
# Degreasers and Surface Cleaners



# Degreasers and Surface Cleaners

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







# **GREASE top switch**









# Ultra-concentrated multi-purpose kitchen cleaner

# Exact dosing | Safe application | Reduce, reuse, recycle

Dissolves all kinds of stubborn dirt on all waterproof and alkaline resistant surfaces and floors as well as equipment in food processing areas. Does not leave smeary residues for uniform results. Can be used with a cleaning and high-pressure equipment. Ultra-concentrated and EU-Ecolabel certified formulation.

716160 - 1 | BOTTLE\*\* | 716230 - 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 quick KLIKS**

# 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 l POUCH











13

# High performance kitchen degreaser

Easy to use | Saving packaging waste | Safe useDegreases easily various alkaline resistant surfaces and equipments within the kitchen and food processing areas without leaving residues. Easy to use and can be applied manually and mechanically. Achieves very good results when used on stubborn incrustations. In particular for stove and grill areas. 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%).

**715195** – 2 L POUCH



# **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

**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 use | Plant-based ingredients

For the use in all kitchens and food processing areas. Especially suitable for the removal of oily and greasy soiling even in low concentration. The majorly plant-based formulation includes surfactants sourced from sugar and low-foaming soap sourced form coconut fats for an optimized usage in auto-scrubbers. .

**715932** – 5 l CANISTER



# **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 | BOTTLE | 709686 - 10 | 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.

**715777** – 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.

715799 - 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





#### Stainless steel cleaner

# 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

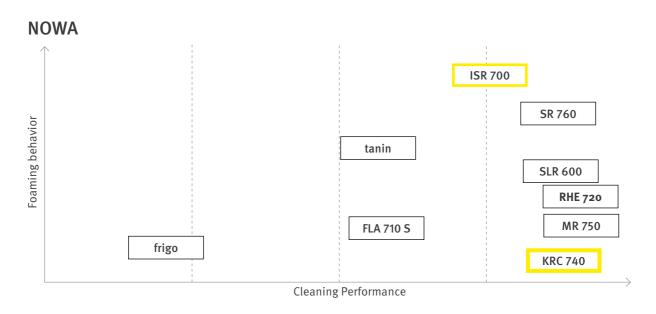
# Deep degreaser | Good adhesion | Works on its own

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 $\Delta$ = 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	NOWA RHE 720
Disinfection			X	X					
approximate pH of concentrate	13	7,8	12,2	12,2	13	0,4	13	13,7	12,9
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	Δ
Limestone	_	Δ	_	_	_	_	_	_	_
Oil shale	_	Δ	_	_	_	_	_	_	_
Stoneware, acid-resistant	0	+	0	0	0	_	0	0	0
Artificial stone	Δ	+	Δ	Δ	Δ	_	Δ	Δ	Δ
Stoneware / porcelain stoneware	Δ	+	Δ	Δ	Δ	+	Δ	Δ	Δ
Floors treated with synthetic resins	Δ	+	Δ	Δ	Δ	Δ	Δ	Δ	Δ
Poured asphalt	Δ	_	_	_	Δ	_	Δ	Δ	Δ
Porcelain / ceramic	_	+	+	+	+	_	_	_	_
Plexi-/Acrylglas (PMMA)	_	Δ	_	_	_	_	_	_	_
Resopal / plastic	Δ	+	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



# **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 German 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 | \*pH value at 1%

This product may not be available in certain countries.



# **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 German 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%

This product may not be available in certain countries.



# **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 I CANISTER



# **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 contact time.

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

# Disinfection

Legend $+$ = suitable $\Delta$ = limited suitability $-$ = unsuitable $o$ = not intended for material	APESIN combi DR	APESIN food	APESIN kitchen quick&EASY	APESIN spray F
Disinfection	X	X	X	X
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 German IHO list for Food Hygiene. Biocidal products are to be used with caution. Always read the label and product information carefully before use.

**713199** – 5 l CANISTER

This product may not be available in certain countries.



# **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

This product may not be available in certain countries.



# **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

This product may not be available in certain countries.



# **APESIN** spray F







# Alcohol-based rapid disinfection, liquid - perfume-free

# Fast-acting | Free of dyes and perfume | Listed by German 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 German VAH (Association for Applied Hygiene), included in the German IHO list of disinfectants for food Hygiene. Use biocidal products with caution. Always read the label and product information before use.

714867 - 750 ml SPRAY BOTTLE

This product may not be available in certain countries.

# Legend













Cradle-to-Cradle® certified

EU Ecolabel certified

Nordic Swan certified

Recyclate share in packaging



Formula contains no CLPclassified substances



Free of dye and perfume





Disinfection product







Virucidal activity against envelopped viruses

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

incl.SARS CoV-2

 ${\it Cradle to Cradle Certified} {}^{\circledcirc} \ is \ a \ registered \ trademark \ of \ the \ Cradle \ to \ Cradle \ Products \ Innovation \ Institute.}$ 



# **Industrial Cleaning**

- Deep Cleaners, Grease and Oil Dissolvers
- Acidic Industrial Cleaners
- Cleaners with chlorine
- Metal and Equipment Cleaners
- Special Products

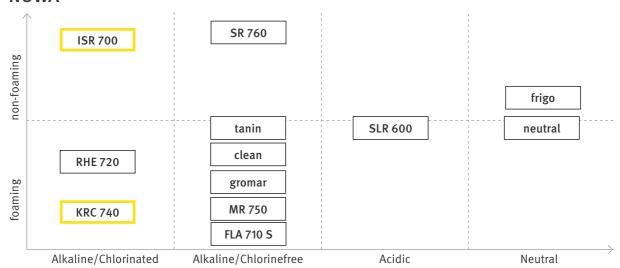
# Industrial Cleaning



# **Industrial Cleaning:**

Legend + = suitable Δ = limited suitability o = not intended for material - = unsuitable	TANEX industry	NOWA FLA 710 S	QUICKSTRIP alka	NOWA tanin	NOWA MR 750	NOWA SR 760	NOWA KRC 740	NOWA ISR 700	NOWA neutral	NOWA RHE 720	NOWA SLR 600	NOWA clean	NOWA gromar	NOWA frigo	FOAM-EX	PRORAX	BIOBACT clean
Disinfection							_X	X									
approximate pH of concentrate	10,4	13	13,1	13,7	13	13	12,2	12,2	6,2	12,9	0,4	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	0	0	Δ		Δ	0	0	+	_		+
Laminate	0	0	_	0	0	0	0	0	Δ		Δ	0	0	Δ	_		+
Natural stone, lime-bound, polished	Δ	_	Δ	_	_	_	_		+	_	_	_	+	+	_		+
Granite	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	+	+	_		+
Artificial stone	+	Δ	Δ	Δ	Δ	Δ	Δ	Δ	+	Δ	_	Δ	+	+	_		+
Stoneware/porcelain stoneware	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	+	+	_	0	+
Poured asphalt	+	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	+
Stainless steel	+	Δ	Δ	Δ	Δ	Δ	Δ	Δ	+	+	+	Δ	+	+	_	Δ	+
Eloxal/aluminum	_	_	_	_	_	_	_	_	+	_	_	_	_	+	_	_	+

# **NOWA**



# **Deep Cleaners, Grease and Oil Dissolvers**



# **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 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.

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 l CANISTER \*pH value at 1%



# **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 l CANISTER | **1303865** – 200 l 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%



#### **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

## **Cleaners with Chlorine**



## **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 German 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%

This product may not be available in certain countries.



## **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 German IHO list for Food Hygiene. Use biocidal products with caution. Always read the label and product information carefully before use.

**713323** – 20 l CANISTER

\*pH value at 1%

## **Metal and Equipment Cleaners**



#### **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 | CANISTER | 1108473 - 200 | 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

## **Special Products**



## **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 l BOTTLE \*pH value at 1%



## **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

## Legend



Formula contains no CLP-classified substances



Free of dye and perfume



EU Ecolabel certified



Recylate share in packaging



5 min. reaction time



Disinfection product



#### BPR\* in approval

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



# **Laundry Hygiene**

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

Legend $+ = \text{suitable}$ $\Delta = \text{limited suitability}$ $o = \text{not intended for material}$ $- = \text{unsuitable}$	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	+	+	+	+	+	О
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	+		Δ	0	Δ	+	+	+	+	0		0	+
SOLUS multi		+	0	+	+	+	+	+	+	+	+	+	0
SOLUS oxydet		+	0	+	+	+	+	+	+	+	Δ	+	0
SYSTEM alca	+		+	+	+	+	+	Δ	+	0	_	0	+
SYSTEM power KLIKS	+		+	+	+	+	+	Δ	+	0	_	0	+
SYSTEM white KLIKS			-	-	0	+	+	Δ	Δ	-	-	Δ	+
SYSTEM oxybleach					0	+	+	Δ	Δ			Δ	+
SYSTEM oxydes													
SOFT fresh			-	+	+	+	+	Δ	Δ	Δ	-	Δ	_
SOFT nature			-	+	+	+	+	Δ	Δ	Δ	_	Δ	_
SOFT bloom KLIKS			-	+	+	+	+	Δ	Δ	Δ	-	Δ	-

# **Laundry Detergents &** Stain Removers



## **Liquid Laundry Detergents**



## **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 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**

#### **Economical | 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 complete 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

#### **Powders and Tablets**



## **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



10\*

## **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.

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



green

## **ACTIV** performa





#### High performing laundry detergent for bleachingand degreasing

#### Enzymatic | Strong stain remover | EU-Ecolabel certified

Achieves optimum washing results from 30 °C using natural enzymes for stubborn and greasy stains or heavily encrusted food residues such as egg white, wine, tea, coffee, lipstick, blood. Optimum bleaching performance from 60 °C. ACTIV performa is based on renewable raw materials and plant-based surfactants. The concentrated formulation allows low dosage for more wash loads. Ideal suitable for use in hotels, restaurants and cafes.

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

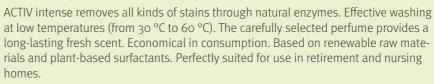
## **ACTIV** intense



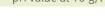


#### High performing laundry detergent - long-lasting fragrance

#### Fresh scent | Whiteness from 30°C | EU-Ecolabel certified



716051-15 KG BAG \*pH value at 10 g/l





#### **ACTIV** color





#### High-performing detergent for colored textiles

#### Enzyme-based | No color fading | Plant-base surfactant system

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 BAG \*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 in use.

714762 - 20 KG BAG \*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, AT/CRIC 1033 ing delicate washables and colored laundry. The formula is based on renewable raw materials.

713068 - 750 ML SPRAY BOTTLE



## **SOLUS** oxydet









#### Active-oxygen pre-spotter for colored stains

#### Without chlorine bleach | Removes colored stains | Easy application

The active ingredient combination of SOLUS oxydet from biodegradable surfactants and hydrogen allows effective removal of colored stains. SOLUS oxydet contains neither chlorine bleach nor optical brighteners and is also suitable for use on sensitive or colored textiles.

**715970** - 750 ML SPRAY BOTTLE

## Laundry Additives

## **Detergent Boosters**



#### **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**

#### Highest degreasing power | Softens the water | Also as stand-lone detergent

SYSTEM powerKliks is an ultra-concentrated, alkaline washing power booster for removing stubborn stains. It can be used as a stand-alone detergent or in the system at temperatures as low as 20 °C. It contains a novel complexing agent system based on renewable raw materials and, at the same time, does not contain ecotoxicologically harmful ingredients such as NTA, EDTA and phosphates. For use in the Kliks system.

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

## **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

## **Disinfecting Bleaching Additives**



## **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 German 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

This product may not be available in certain countries.

## **Fabric Softeners**



## **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 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.











Lio	mid	Dete	rgent

#### **Detergent Booster**

#### **Bleaching Agents**

#### **Fabric softener**

#### **ACTIV** liquid

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

## **SYSTEM** alca

**712826** – 15 L CANISTER

#### **SYSTEM** oxybleach

**714777** – 20 L CANISTER

## Soft nature

**713163** – 5 L CANISTER\*



## **KLIKS Laundry System**

#### **Economical | Powerful | Safe System Solution**

Kliks Laundry System is the first Cradle to Cradle<sup>®</sup> 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.















ווחוו	וח וו	PLE	roent
Liqu	IU D	CLC	rgent

**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

## Legend









Cradle-to-Cradle® certified

EU Ecolabel certified

Recylate share in packaging

Formula contains no CLP-classified substances









Free of dye and perfume

100% European plant based

Intuitive & safe

Cold wash









Dermatest ® certified

Disinfection product

BPR\* in approval

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



Virucidal activity against envelopped viruses incl. SARS CoV-2

 $Cradle \ to \ Cradle \ Certified ^{@} \ is \ a \ registered \ trademark \ of \ the \ Cradle \ to \ Cradle \ Products \ Innovation \ Institute.$ 



## **Personal Care**

- Wash Lotions
- Hand Care & Protection
- Hand Disinfection

Legend + = trifft zu - = trifft nicht zu o = nicht berücksichtigt	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			5,4
Disinfection	_	_	_	-			X
EU Ecolabel	+	+	+	+			
Cradle-to-Cradle <sup>®</sup>	+	+	+	+	_	_	_
Dermatologically tested	+	+	+	+	+	+	
No fragrances	-	-	+	+	_	_	+
No dyes	_	+	+	+	+	+	+
No parabens	+	+	+	+	_	_	0
No silicone	+	+	+	+	+	+	+
Conditioning ingredients	+	+	+	+	+	+	+

## **Wash Lotions**



## **LAVAMANI** rosé







#### Liquid hand soap

#### Floral scent | Treats skin gently | Rinses off easily

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







## Hypoallergenic caring hand soap

## Hypoallergenic | With moisturizers | 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 | **712519** – 5 l CANISTER\*



## **LAVAMANIF**





#### Liquid hand soap

#### No fragrance | No dye | Gentle to skin

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





#### Liquid hand soap

#### Fresh scent | Easy to rinse | Soft feeling

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.

**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.

413843 - 500 ml BOTTLE



#### LAVAMANI care

#### Skin care lotion

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

LAVAMANI care is a guickly-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.

713410 - 125 ml TUBE | 413841 - 500 ml BOTTLE

## **Hand Disinfection**



## **APESIN** handactive F









#### Liquid alcoholic instant hand disinfectant

#### Ready-to-use | Free of dye and fragrance | Broad efficacy spectrum

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

714908 - 500 ml BOTTLE | 714909 - 1 | BOTTLE This product may not be available in certain countries.

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

## Legend







EU Ecolabel certified



Recylate share in packaging



Free of dye and perfume



Disinfection product



BPR\* in approval



Virucidal activity against envelopped viruses

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

incl.SARS CoV-2

 ${\it Cradle to Cradle Certified} {}^{\circledcirc} \ is \ a \ registered \ trademark \ of \ the \ Cradle \ to \ Cradle \ Products \ Innovation \ Institute.}$ 





# **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 = not intended for material	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 spray F	IHO	5,9	+	_	Δ	Δ	Δ	Δ	_	Δ	_	-	_	_	+	Δ	_	+	_	+	+	_
APESIN multi Q&E	VAH	10,5	+	+	+	+	+	Δ	+	+	+	+	+	+	+	+	+	+	+	+	+	+
APESIN combi DR	VAH	9,8	+	+	+	+	+	Δ	+	+	+	+	+	+	+	+	+	+	_	+	+	+



## **APESIN** spray F







#### Alcohol-based rapid disinfection, liquid - perfume-free

#### Fast-acting | Free of dyes and perfume | Listed by German 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 German 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.* 

714867 - 750 ml SPRAY BOTTLE

This product may not be available in certain countries.



## **APESIN multi QUICK&EASY**





#### Foaming disinfectant multi-purpose cleaner

#### Versatile and safe | Highly efficient | Listed by German 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

This product may not be available in certain countries.



## **APESIN** combi DR



#### Liquid all-purpose disinfection cleaner

#### All-purpose use | Time and money-saving | Listed by German IHO / VAH

Surface disinfectant especially for the cleaning and disinfecting of food processing areas and healthcare facilities, including hospitals. VAH-listed (German Association for Applied Hygiene). The fragrance-free disinfectant works at low concentrations. Listed in the German IHO list for Food Hygiene.

*Use biocidal products with caution. Always read the label and product information before use.* 

**713199** – 5 l CANISTER

## Institutional and Medical Sector: Sanitary Facilities



### **APESIN** san





#### Liquid disinfecting cleaner for sanitary areas

#### Effective against bacteria and viruses (full spectrum) | Works quickly | Listed by German 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

This product may not be available in certain countries.



## **APESIN** san Kliks





#### Liquid disinfecting cleaner for sanitary areas

#### Versatile | Effective against viruses (full spectrum) | Listed by German 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%).

Use biocidal products with caution. Always read the label and product information before use..

**715258** – 2 l POUCH

## Industry

Legend + = suitable Δ = limited suitability - = unsuitable 0 = not intended for material	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
NOWA ISR 700	IHO/ BPR	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 German IHO list for Food

Use biocidal products with caution. Always read the label and product information before use..

**713323** – 20 l CANISTER

\*pH value at 1%

This product may not be available in certain countries.



## **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 German 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%

# Disinfection & Hygiene

## Food Preparation Area

Legend + = suitable Δ = limited suitability - = unsuitable 0 = not intended for material	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 (German 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 l BOTTLE | **715261** – 5 l CANISTER

This product may not be available in certain countries.



## **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

This product may not be available in certain countries.



## 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 (German Association for Applied Hygiene). The fragrance-free disinfectant works at low concentrations. Listed in the German IHO list for Food Hygiene.

Use biocidal products with caution. Always read the label and product information before use..

**713199** – 5 L CANISTER

## 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

This product may not be available in certain countries.



## **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 German 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

## Hand disinfection



## **APESIN** handactive F







#### Liquid alcoholic instant hand disinfectant

#### Ready-to-use | Free of dye and fragrance | 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 German VAH (Association for Applied Hygiene), included in the German IHO list of disinfectants for food Hygiene.

Use biocidal products with caution. Always read the label and product information before use..

714908 - 500 ml BOTTLE | 714909 - 1 l BOTTLE

This product may not be available in certain countries.

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

## Legende









BPR\* in approval

BPR approved

Virucidal activity against envelopped viruses

Free of dye and perfume

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

incl.SARS CoV-

Due to local legislations, not all products in this catalogue are available in your country. For more information, please 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.

**714069** – QUICK & EASY TRIGGER SPRAY, INCLUDING WATER BOTTLE (EMPTY)

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** – 25X FOAM TRIGGER SPRAYER BLUE

**701904** – 25X FOAM TRIGGER SPRAYER GREEN 709933 - 25X 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 2/3

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

**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