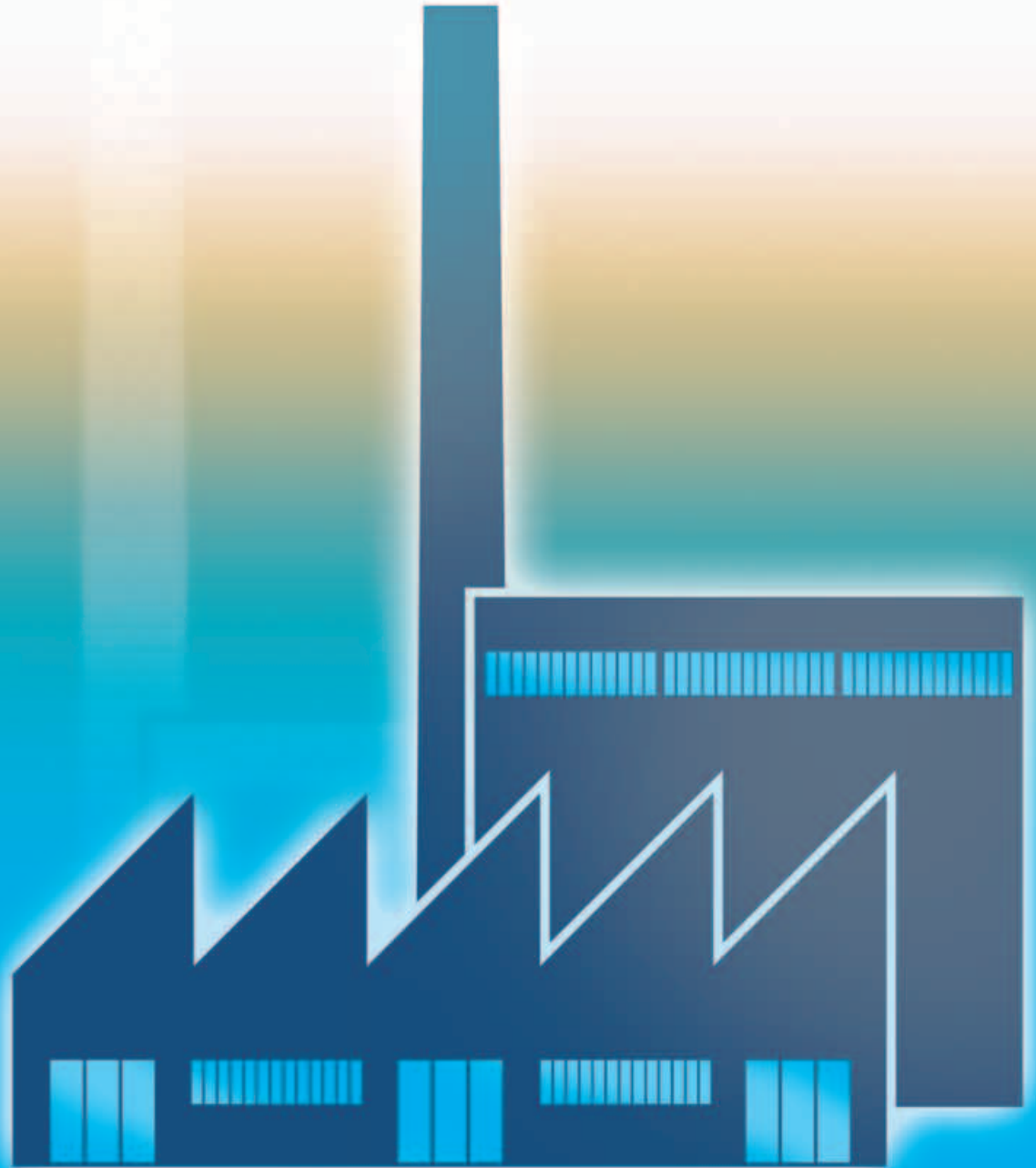




# Special products for industry and maintenance



**Industrial cleaning for the demanding customer  
Environmentally friendly for mankind and nature**



Certified according to DIN EN ISO 9001 and DIN EN ISO 14001 · Reg.-Nr. 5110



# Special products for industry and maintenance



HWR products for cleaning and maintenance in industry leave, regarding to performance and profitability, nothing to be desired. The products for cleaning, care and maintenance as well as the special products provide for perfect cleaning results, at the same time they are environmentally friendly.

Professional trained HWR distribution-partners develop locally a custom-made cleaning concept for best results for your plants and machinery.

This brochure shows you a section of the broad range of HWR-articles for industry, engineering, workshops, construction corporations, craftsmen and many more.

Even for special problems a fitting solution will be found.

**Just ask us, we will be happy to consult you.**

## Cleaning of machinery, parts and floors

The machinery-cleaners from HWR provide for excellent cleaning results and an outstanding environmentally friendliness. The value of your machines, engines, plants and parts is protected by special additives which provide for care and a good corrosion protection.

## Products for technical maintenance

Special lubricants and special cleaners, rust-dissolvers, separating agents, anticorrosives or touch up sprays – the HWR products for technical maintenance cover a broad area of applications. They offer premium quality and assist you at your daily work.

## Hand cleaning and skin protection

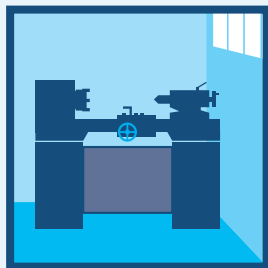
The HWR products for hand protection, hand cleaning and hand care are inter-coordinated and guarantee as a package perfect cleaning results with a very good skin compatibility.

**If you want further information just contact us.**

# Industrial cleaning

Art.-Nr. 4040

**MONIL®-MR 2000**



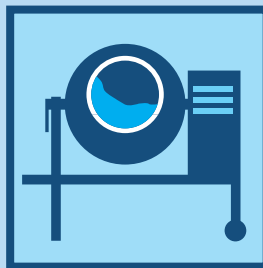
## Machinery and floor cleaner

Dilution: 1:10 to 1:500

MONIL®-MR 2000 dissolves clotted resin and hardened oil and fat deposits. It removes effortlessly grime, welding steam and industrial soiling. Metal surfaces are protected through anticorrosive ingredients, gentle to seals and varnish.

Art.-Nr. 4280

**EK 100 SUPER**



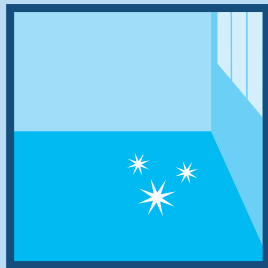
## High-performance descaler and concrete dissolver

Dilution: 1:3 to 1:10

The powerful professional concentrate with metal protection. It reliably removes concrete remains and cement dust and radically dissolves lime-, rust- and oxide-layers. EK 100 SUPER protects metal due to corrosion inhibitors.

Art.-Nr. 4070

**MONIL®-WBR**



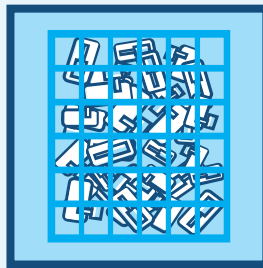
## Workshop-floor-cleaner

Dilution: 1:20 to 1:50

The environment-friendly floor cleaner, dissolves every kind of workshop soiling fastly and is easily processable in machines. MONIL®-WBR contains native tensides and active orange substances and is fast separating in oil separators.

Art.-Nr. 4540

**MX 20 S**



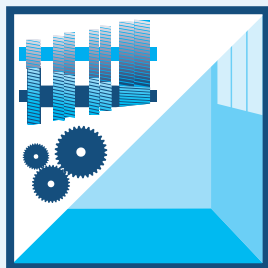
## Solvent cleaner

Ready for use

Shows outstanding dissolving performance against oils, fats, waxes, resin or tar. MX 20 S is suitable for de-conservation of new cars, scours and cleans metals, rubber and painted parts.

Art.-Nr. 4140

**MONIL®-ER**



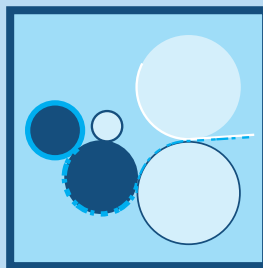
## Highly concentrated industrial cleaner

Dilution: 1:5 to 1:500

The economical cleaner for professionals in industry and craft. MONIL®-ER removes oil, grease, waxes and resins, soot, combustion residues, brake- and printing-dust. Avoids initial easily removable rust.

Art.-Nr. 4560

**MX 100 D**



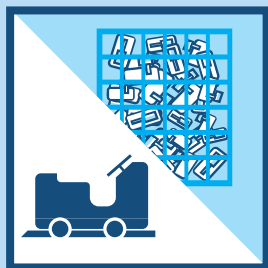
## Print roller cleaner

Ready for use

Effortlessly removes print colour on rolls, sieves and other surfaces and dissolves also oils, fats, waxes, resin, tar and bitumen. MX 100 D is fast separating in oil separators.

Art.-Nr. 4160

**MONIL®-AS**



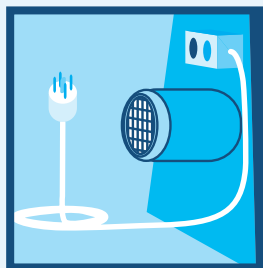
## Low foaming industrial cleaner

Dilution: 1:5 to 1:100

The low-foaming cleaning concentrate, dissolves oil deposits, fats and industrial soiling. Fast separating in oil separators. MONIL®-AS is used in part-cleaning devices, ultrasonic baths and floor cleaning machines.

Art.-Nr. 4580

**ELEKTRO 2000**



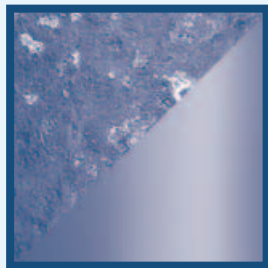
## Electrical appliances cleaner

Ready for use

Removes vegetable, animal and mineral oils and fats and dissolves grime and coal abrasion. It cleans electro motors, generators and electrical equipment. ELEKTRO 2000 is neutral towards metals and many plastics, insulating varnish and paint are not harmed. Because it is free of electrolytes and water it causes no rust development.

Art.-Nr. 4200

**MONIL®-RS**



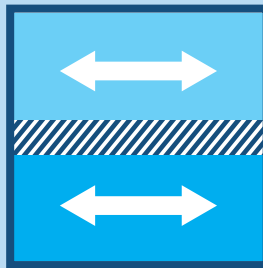
## Anti-rust agent, rust converter

Ready for use

Stops corrosion permanently in an environment-friendly manner. It forms a durable and resistant protection film on the metal. MONIL®-RS protects for many months, no further application is necessary.

Art.-Nr. 5100

**MULTI-TRENN® S**



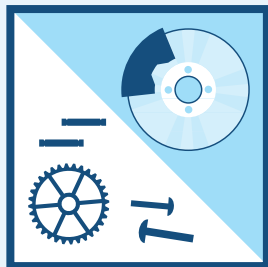
## Non-friction lubricant, separating-, slip agent

Ready for use

Outstanding separating and sliding attributes, antistatic and anticorrosive effects. MULTI-TRENN® S is well suited for lubrication of guide rails and locks and for the care of synthetic surfaces in the car industry.

Art.-Nr. 5300

TB 2000®



## Parts- and brake cleaner

Ready for use

For scouring parts and fine parts in the industry, in paint shops for scouring prior to base coating and painting. TB 2000 removes also silicone deposits but does not harm glass, ceramic, metals, rubber and many plastics. Free of CHC and CFC.

## Appliances



A broad selection of hand spray bottles, pressure sprayers and foaming devices in different size and capability ensure the optimal and economic use of HWR concentrates.

Art.-Nr. 8590

Orgaferm®-Spot



## Biotechnological oil spot remover

Ready for use

Includes for the biodegrading of oil stains developed micro organisms and provides for the environment-friendly cleaning of hard and porous surfaces in gas stations, workshops, trade and craft, which are soiled by hydrocarbons or mineral oils. Ideal to remove persistent oil stains from parking sites.

## Dosage pumps



HWR dosage pumps provide for the simple and quick dosage of exact amounts of cleaning concentrates. Different types for wall- and canister mounting offer a broad spectrum for the use of HWR products.

Art.-Nr. 2080

GERUCH-EX



## Remover for glue residues and tar spots

Dilution: pure to 1:1000

Removes mineral oil deposits, tar, bitumen and layers of wax, glue and tar stains on enamel varnish and smooth surfaces. GERUCH-EX is ideal for the cleaning of floors, waste containers and trash bins.

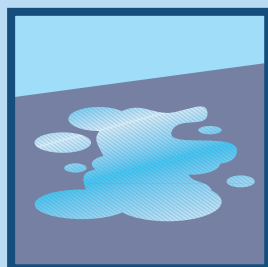
## Dosage-devices



HWR dosage-devices permit the receipt of ready-to-use cleaning dilutions by just pressing one button. Because of always constant concentration of the cleaning dilution they guarantee the simple and economic use of the HWR cleaning concentrates. Annoying and inexact manual dosing becomes obsolete.

Art.-Nr. 4780

OELBINDER



## Oil and chemical absorbing agent

Ready for use

For the trouble-free binding of oils, fats, solvents as well as liquid chemicals like acids and bases. OELBINDER is nearly dust-free, fire-proof and highly absorbing.

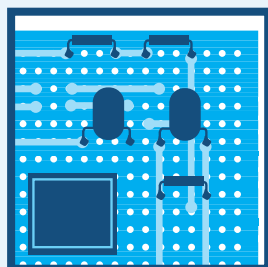
## Equipment and accessories



Practical cleaning devices by HWR are indispensable assistants for the cleaning of all kind of floorings, from intelligent wiping-systems to powerful floor-cleaning machines, HWR provides for a complete assortment out of one hand.

Art.-Nr. 5050

ELEKTRONIC 2000



## Special cleaner for electro-technics

Dilution: pure / environmentally friendly propellant

A specially developed cleaner for maintenance work on computers, circuit boards, instruments and clocks. ELEKTRONIC 2000 quickly and spotlessly removes oil and fat soiling, it loosens dust and dirt and is suitable for manual removal of colophony based fluxing agents.

## Dispensers



Shapely, practical and rugged soap-dispensers ensure the economic and easy use of HWR products. They are the ideal tool for the modern hand cleaning, care and disinfection.

## More than 150 speciality products for cleaning and maintenance

The HWR-CHEMIE GmbH® supports the commercial and industrial cleaning with concentrates which meet the highest demands to environmental-, material- and skin sustainability.

Since its foundation in the year 1988 the HWR-concept convinces more and more users in catering, hotels, care institutions and industry.

## Environmental awareness – for mankind and nature

Each HWR-product is manufactured from high-quality raw materials, which are preferably of natural source. They meet strict requirements to environmental protection during manufacturing, storage and transportation. This is guaranteed by our quality and environmental management system which is in accordance with the international standards DIN EN ISO 9001 and DIN EN ISO 14001 and certified by the DQS (German Quality Assurance Institute). HWR products are manufactured, stored and distributed under strictly waste-limited conditions – this is an important contribution to the long-lasting conservation of our environment.

## Working hygiene for the demanding customer

Whether for catering, care centers or industry: The adequate cleaning products ease work and save time and money. HWR-concentrates provide for the best cleaning effect, hygienical conditions and a clean, appealing ambiance. At the same time the value of your machines and buildings is warranted. An extensive assortment of accessories ensures the simple and economic use of the HWR-products. In this way even demanding users can be satisfied!

## Service – you take the centre stage

You can obtain HWR-products via direct marketing from stock within 48 hours. Our local distribution-partners inform you in questions of working hygiene, cleaning and automation.

The HWR customer service advises you in the same time in questions of appliance and ordering.

You want more information to our HWR-products and their versatile use?

Just fill in the coupon and send a copy to us:

**HWR-CHEMIE GmbH®**

**Customer care**

**Phone +49 (0) 8141 51030**

**Fax +49 (0) 8141 510352**

Yes, send me information to this topic:

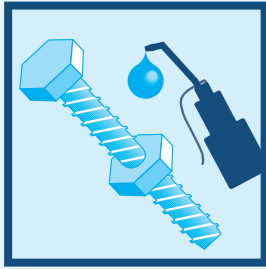
- Kitchen hygiene
- Hand cleaning and skin protection
- Biotechnological special-products
- Vehicle cleaning
- Maintenance cleaning

My address:

First name	Name
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Art.-Nr. 5010

**COPPER-LUB 1300**



**Special lubricant**

Ready for use  
environmentally friendly propellant

The high performance lubricant for the toughest standards. Ultra-highest pressure and temperature constancy, neutral with metals, varnish, rubber and plastics.

Art.-Nr. 4450

**HAND-SAFE**



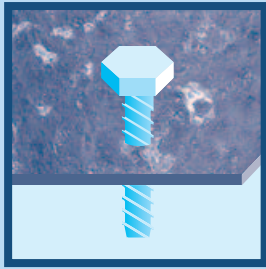
**Skin protecting foam**

Skin protection

Applied before start of work HAND-SAFE protects against water and oil soluble irritants. It eases noticeably the cleaning of hands after work finish.

Art.-Nr. 5030

**HLR-SUPER**



**High-performance rust dissolver**

Ready for use  
environmentally friendly propellant

Because of the efficient ingredients fast and easy loosening of corroded and burnt-on screws and bolts. HLR SUPER also has remarkable qualities as anticorrosive and lubricant.

Art.-Nr. 4400

**MONIL®-HWP d**

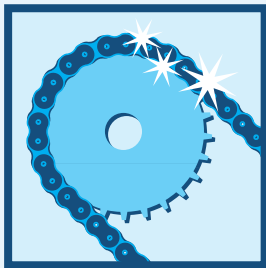


**Skin-friendly hand cleaning clinically tested**

The skin-friendly hand cleaner, removes fats, oils and other persistent soiling. MONIL®-HWP d does not clog up drains and is silicone-free.

Art.-Nr. 5070

**SK 100**



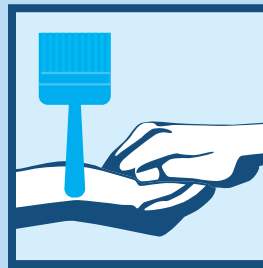
**Rope and chain spray**

Ready for use  
environmentally friendly propellant

Penetrates even the smallest spaces, effectively displaces humidity and penetrates dirt films. SK 100 protects wire ropes and chains against abrasion and corrosion.

Art.-Nr. 4420

**MONIL®-PAINTEX**



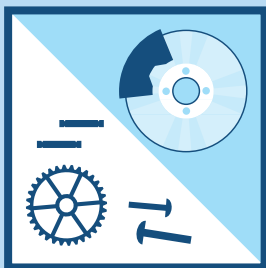
**Hand washing paste for painters and varnishers**

In-depth hand-cleaning clinically tested

Especially developed for use in paintshops and printshops, car and repair workshops, industry and crafts. MONIL®-PAINTEX is very skin-friendly due to skin-protecting substances, it does not clog up drains and is silicone-free.

Art.-Nr. 5016

**HWR-KERAMIKSPRAY**



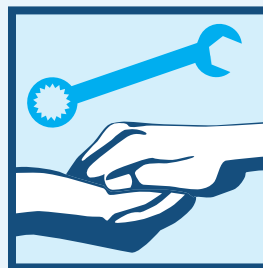
**Special lubricant**

Dilution: pure  
Environmentally friendly propellant

The high performance lubricant with exceeding constancy towards highest pressure and temperature (up to 1400°C). Prevents abrasion and corrosion from bolts, transmissions, axles, antilock braking systems and catalytic converters.

Art.-Nr. 4440

**MONIL®-HWS w**



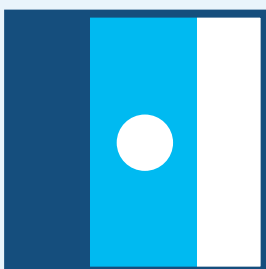
**Neutral workshop soap**

Enhanced hand cleaning

The liquid soap for industry and engineering. High cleaning power due to special substances. MONIL®-HWS w is solvent-free and very skin-friendly.

Art.-Nr. 5120

**HWR-Zinkspray**



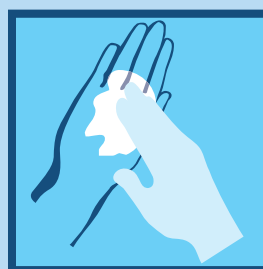
**Corrosion protectant**

Ready for use  
environmentally friendly propellant

Provides maximum protection for iron and steel parts, heat resistant, forms an elastic, firm, paintable base coat and prevents from corrosion underneath. HWR-Zinkspray is also suitable for spot-welding.

Art.-Nr. 2776

**HAND-CARE 24**



**Skin-care with allantoin and vitamin E**

Skin-care

Revitalizing skin-care-lotion, prevents work-related skin-diseases. Boosts cell regeneration and works against skin aging. HAND-CARE 24 is absorbed quickly and is dermatologically tested.