

# Cleaners for industry and workshops



## The complete product range

Shopfloor and tile cleaners
Cold cleaners / with solvents
Machine and engine cleaners
Special cleaners
Hand cleaners and skin protection

Authorized distributors



### **CLEANERS FOR** HALL FLOORS **AND TILES**



#### **MULTI 2000**

All-purpose cleaner for workshops, Tested by IWL! machines, etc.

Highly concentrated all-purpose cleaner for workshops and industry. Field of application: Engines, machines, metal surfaces as well as workshop and hall floors. Very powerful product that even quickly and thoroughly removes tenacious contaminations (e.g. grease, oil, soot, etc.) while being smooth toward the surfaces to be cleaned. Environmentally compatible, as phosphate-free, formaldehyde-free, solvent-free, and free from halogen compounds. De-emulsifying in the sewage water. If used to specifications it is ensured that the applicable sewage water values be met (tested by IWL). Recommended application: 1:10 (pH approx. 11.8) Highly separating.

#### SYMPAKON INDUSTRIAL BASE CLEANER

(Dirt breaker), suitable for machine use

Highly concentrated base cleaner (dirt breaker) with special solvent boosters for alkali-resistant floors in industry and trade. Removes tenacious grease and oil deposits, extreme dirt cakes as well as old multilayered protective agents. SYMPAKON can be used manually or with additional equipment. Recommended application: 1:10 (pH approx. 12.0).

#### **INDUSTRIAL** COMBINATION CLEANER

Special grease dissolving agent for the industrial and workshop areas

Concentrated industrial cleaner designed for repair workshops and industrial areas. Due to its excellent dissolving properties, it is also suited for removing extreme and tenacious grease and oil deposits of all kinds and, above all, for any kinds of particular contamination encountered in the food processing area. The product can be used manually, with high-pressure equipment or in sprayers.

Recommended application: When used as a spray cleaner for strong oil and grease contaminations it should be prediluted with water at a proportion of 1:5 (pH approx. 12.5); when used with high-pressure equipment it can be diluted with water at a proportion of up to 1:100 (pH approx. 11.5).

#### TEGEE 800 WORKSHOP **FLOOR CLEANER**

Tested by DEKRA!

Cleaner concentrate with synergistic action designed for workshop floors as well as for the industrial and transport areas. Due to its excellent dirt dissolving properties, contaminations such as oil, grease, and other deposits typical for the above areas will be removed easily. The product ca be used manually or with highpressure equipment.

Recommended application: 1:5 (pH approx. 10.3).

#### **TEGEE 850 CLEANER FOR HALL FLOORS**

Cleaner concentrate proven for many years and designed for all alkali-resistant floors in workshops and industry. Even removes tenacious and sticky oil and grease deposits. Recommended application: 1:5 (pH approx. 12.5).

#### SPECIAL CLEANER 20/74 X

Acid cleaner for wet areas

Powerful acid cleaner for all acidresistant surfaces. The product has been particulary designed for cleaning tiles in sanitary installations, swimming pools, and setting basins and particulary welltried in the washing bay area. It removes water or urine deposits, rust deposits, floridian and mussel formation, etc. It also dissolves silicate contaminations!

Recommended application: 1:5 (pH approx. 2.3).

#### **RAK 2000 TILE CLEANER**

Acid tile cleaner concentrate for the complete range of wet areas such as showers, lavatories, swimming pool edges, toilets, etc. RAK 2000 completely removes calcium deposits, cement dust films, boiler scale, and any other mineral contaminations.

Recommended application: 1:3 (pH approx. 1.5)

#### **TG 60 OIL BINDER** TYPE II

Floating

Officially tested and registered type II oil binder according to the "oil binder regulations" of the Federal Environmental Agency. As TG 60 is water-repellent and floating, it is used for both floors and water surfaces contaminated with oil. The product is nonflammable, has an unlimited shelf life, and is neither harmful to man nor animal. Due to its environmental compatibility it does not cause any additional water pollution.

#### **TG 65 OIL BINDER** TYPE III R

(Coarse)

Officially tested type III R oil binder registered for traffic areas to absorb mineral oils, mineral oil products and various chemicals. TEGEE 65 is environmentally compatible, chemically neutral, nonflammable, and nontoxic. When handled according to specifications it has a virtually unlimited shelf life.

#### TG 66 OIL BINDER TYPE III R/F

(Fine)

Registered type III R/F oil binder for traffic areas with high absorbency and high scuff resistance. The product has a proven history for absorbing mineral oil as well as various mineral oil products, and a wide range of chemicals. TG 66 is step-resistant and skid defied as well as virtually dust-free. It does neither smear nor stick, is chemically neutral, nonflammable and nontoxic, and therefore environmentally compatible. When handled according to specifications it has a virtually unlimited shelf life.





#### EMULSION SWEEPING CHIPS

Sweeping chips exhibiting a superior auto-gloss emulsion: This characteristic ensures the optimum care for all floorings sensitive to solvents (such as aspahlt, rubber, and plastic) during product application. The flooring is given a protective film and any dust will be bound. Repolishing increases the shiny effect.

#### **OILY SWEEPING CHIPS**

Dust binding product for floors in any workshop and industrial areas as well as other hall floors. The sweeping chips soaked with care oils leave a protective film. Despite the oily ingredients, the floors sweeped will not get slippery.

#### WAXED SWEEPING CHIPS

Dust binder for floors in workshops and the industry. The sweeping chips soaked with waxes preserve parquets, floor boards, and linoleum floorings and do not make the floors slippery.

Halogen-free, fast-separating cold cleaner for cleaning and degreasing engines, transmission gears, body components as well as any other metal surfaces. The product quickly and thoroughly removes oily and

Powerful cold cleaner for degreasing engines, machines, chassis, sheet steel, and other metals. Recom-

mended for use in industry and garages. Highly proven for use in parts washers! The product does not

All-purpose degreasing agent with mild odor for the fast cleaning of machines and metal parts. Due to its

excellent evaporation number (approx. 68) the product evaporates quickly and completely. COLD CLEANER T

does not contain any halogen compounds and provides for a quick separation action in the sewage water. Halogen-free cleaner containing solvents designed for engines, metal surfaces, machine components,

housings, chassis, etc. It is also perfectly suited for use in parts cleaners using the circulating flow

procedure and for immersion baths. Its characteristics also make it a useful dewaxer. PARTS CLEANER has

a mild odor and does not contain halogenated hydrocarbons. It thoroughly removes even tenacious oil and

The product is particularly suited for applications that require short drying periods and no regreasing action. It is designed for use in parts cleaners using the circulating flow procedure and for immersion baths. It

cleans electrical motors, generators, brake accessories, etc. It is perfectly suited for parts to undergo a

surface finish. PARTS CLEANER EXTRA offers excellent oil and grease dissolving characteristics. It does

greasy contaminations such as lubricant oils, greases, tar, soot pigments, etc.

contain halogen compounds and is, therefore, nonpolluting!

neither contain aromatic nor halogentated compounds.

grease contaminations!



### **COLD CLEANER**

(containing solvents)

#### **TESYL UWF**

All-purpose cold cleaner that separates rapidly in the sewage water

#### RAPID COLD CLEANING AGENT

Cleaner for the circulating flow procedure that separates rapidly in the sewage water

#### COLD CLEANER T

Emulsifier-free degreaser and cleaner

**PARTS CLEANER** Cold cleaner without aromatic

#### compounds

PARTS CLEANER EXTRA Cold cleaner without aromatic

compounds and with a high evaporation number

#### **CLEANER AND DEGREASER 94**

Versatile cold degreasing agent that is perfectly suited for brake cleaning applications

#### The product is used in the metalprocessing industry for cleaning and degreasing machines, any kind of sheetsteel and for parts cleaning. It is also suited for use in workshops for cleaning nozzles, filters, engines, joints, housings, clutch components, and sealing surfaces. Due to its excellent evaporation characteristics the product is perfectly suited for cleaning disc and drum brakes. This halogen-free cold cleaner optimally removes grease, oil and dirt particles from steel, nonferrous heavy metals and light metal alloys.

#### **TEGEBLITZ SUPER**

Dewaxer

The product has been designed for removing wax and paraffinic protective coatings from vehicles (not suited for polymeric waxes). TEGEBLITZ SUPER does hardly contain any aromatic compounds and is almost odorless. Moreover, it does not contain any halogen compounds (and may also be used as a cold cleaner). For dewaxing purposes TEGEBLITZ SUPER is used undiluted with high-pressure equipment (up to approx. 95° C) and it may also be applied manually. When used as a cold cleaner, apply with a brush or sprayer, allow to react and rinse with water.



## MACHINE AND ENGINE CLEANERS



#### SYMPAMAT PLUS

Machine cleaner with protective action

Powerful cleaner for the quick cleaning of machines without paintwork being affected. Removes any oily, greasy, gummy or other tenacious contaminations from machines, engines, and various other metal surfaces. SYMPAMAT PLUS offers excellent regreasing and protecting properties and gives a shiny gloss. Nonflammable! Spray on, allow to react and wipe off with cloth!

Recommended application: Predilute with water at a proportion of 1:10 (pH approx. 9.8).

#### **TEGETOL**

Alkaline powerful cleaner for use in industry, workshops and in the automotive area

TEGETOL easily removes oil and grease deposits from machines, machinery rooms, engines, and tools. It is a perfect cleaner for car wash brushes! It is also well-tried for cleaning caravans and boats. Recommended application: Predilute with water at a proportion of 1:10 (pH approx. 12.0).

#### **TEGEPUR**

Engine and machine cleaner containing solvents

Due to its excellent adhesion on vertical surfaces and its good dirt dissolving properties, TEGEPUR is well suited for the effective cleaning and degreasing of engines and machine components. It is perfectly suited for application by spraying and highly economical in use. TEGEPUR does not attack paintwork, does not contain halogenated hydrocarbons and may, therefore, be used safely in combination with light-oil traps. Recommended application: Apply undiluted with a spray gun or a brush.

#### **ENGINE CLEANER LMF PLUS**

Solvent-free, tested according to Austrian standard B 5105

Solvent-free cleaner with excellent dissolving properties regarding tenacious and encrusted oil and grease deposits. Due to its strong oil and grease dissolving characteristics the product is perfectly suited for any surface cleaning applications in the repair shop and workshop areas as well as in industry. It is applied undiluted. The product offers a very good adhesion on vertical surfaces. It is harmful to the sewage water, as it does not contain hydrocarbons and also offers de-emulsifying properties in the sewage water. When used to specifications in combination with a light-oil trap, the product falls far below the applicable limits for sewage water.

Recommended application: Apply undiluted (pH approx. 11.3). Highly separating.

#### **TESOLIN**

Special cleaning powder for use in parts washers and for immersion baths

TESOLIN easily cleans and degreases extremely contaminated machines, tools, or similar equipment. It is also suited for cleaning aluminium and other non -ferrous metals. TESOLIN may be used safely in any common parts washers.

Recommended application: Parts washer - 2-3% concentration; immersion bath - 3-4% concentration (max. 90° C); when used cold a 5-7% concentration is required (pH in a 5% solution approx. 12.6).

#### **PROFIX**

Extra powerful cleaner for the construction business and industry

Strongly acid cleaner concentrate for cleaning machines and any kind of vehicles used in construction, industry, and agriculture. The phosphoric acid cleaner offers excellent dissolving properties for oxidic and mineral contaminations. Rust, cement, and limestone deposits will be removed easily. Due to its very good grease dissolving properties and its specific corrosion protection action, PROFIX also removes oil and grease. It is perfectly suited for vehicles equipped with aluminium components.

Recommended application: 1:5 (pH approx. 1.5).

#### **TIGEE 444**

Special powerful cleaner

TIGEE 444 completely removes coarse, tenacious and highly oily or greasy contaminations. It is perfectly suited for removing resin and extreme soot doposits and is also well-tried as an immersion bath cleaner for saw blades.

Recommended application: Predilute with water at a proportion of 1:10 (pH approx. 12.0).



#### SPECIAL CLEANERS



#### **TG-22**

Phosphate-free special cleaner

Phosphate-free, highly concentrated cleaner for the economical and materialcompatible cleaning of any washable surfaces from any kind of contaminations. TG-22 easily removes even tenacious deposits such as soot, oil, grease, wax, ink, insects, etc.

Recommended application: Predilute with water at a proportion of 1:20 (pH approx. 10.5).

#### TG-20

Special cleaner containing phosphates

TG-20 easily removes any tenacious, oily, and greasy deposits as well as nicotine contaminations from metal and plastic surfaces, etc. Highly concentrated (miscible with water within a range of 1:5 to 1:40) and, therefore, highly economical. Simply apply and wipe off!

Recommended application: Predilute with water at a proportion of 1:10 (pH approx. 12.0).

#### **TEGEFLOTT**

Special cleaner for use in sprayers and with HP equipment

Cleaner concentrate containing phosphoric acid for sanitary equipment, food industry, and the transport sector. TEGEFLOTT easily removes lime and urine deposits as well as beer and milk deposits from any acid-proof surfaces. Long-term proven product for the gentle cleaning of aluminium parts, particularly gates, and for cleaning applications in the transport area. Due to its special combination of tensides TEGEFLOTT offers excellent properties for dissolving and removing grease and protein contaminations.

Recommended application: 1:10 (pH approx. 2.5).

#### **CRAWUMM**

Phosphating and cleaning powder

CRAWUMM has been designed for use on metal surfaces that have to be further processed (painted). This cleaning powder is used with steam cleaners/HP equipment with operating temperatures up to 140° C. Recommended application: Dissolve 1 kg of powder in 9 liters of water (10% solution) to achieve a 0.5-1% solution in the cleaning jet (pH 5%: approx. 2.7).

#### SPECIAL CLEANER 40/91

Phosphate-free special cleaner

This special cleaner concentrate has a specific and pleasant scent. It easily removes paint deposits, shoe and skid marks from elastic plastic floorings, sealed parquet as well as coated concrete floors in workshops, gymnasiums, and entrance halls. 40/91 consists of special, polyvalent alcohols and also offers excellent grease dissolving properties.

Recommended application: Use manually or with proper equipment. Apply undiluted or prediluted with water at a proportion of 1:1.

#### **RUST REMOVER**

Well-tried product for workshops and the metall-processing industry for removing seized screw connections or parts sticking together due to corrosion. The product offers a very good penetration capacity toward rust layers and helps to separate such layers. Its excellent flow and lubricating properties ease the loosening of seized screws. RUST REMOVER offers very good water-repellent properties and also serves as an antiseize agent. It does neither contain halogenated hydrocarbons nor heavy-metal compounds (in particular molybdenum sulfide/MOSI).

Recommended application: Spray direct onto the parts or components and allow to react for a proper period.

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... be brilliant with us



### HAND CLEANSERS AND SKIN PROTECTION



#### **TEGEDIN**

Handwashing paste based on wood flour

Handwashing paste with pleasant scent that contains no sand. TEGEDIN thoroughly removes oil and grease from your hands. It contains skin care components and is well suited for frequent use. Dermatologically tested.

Application: Apply TEGEDIN and some water onto the hands, rub well and rinse with water.

#### **TEGERON**

Hand cleansing cream with skin protection and lanoline

Creamy hand cleanser with abrasives and gentle solvents. TEGERON removes oil and grease as well as critical substances such as tar, bitumen, paints, glue, body underseal, etc. Dermatologically tested - mild lemon scent.

Application: Apply some TEGERON without water onto the hands and rub until the dirt has dissolved. Then rinse with water or wipe off with a cloth or paper towel.

#### **TEGEREL**

Hand cleansing cream with minute abrasives

Superior hand cleanser based on tensides containing special abrasives. TEGEREL easily removes oil, grease, bitumen, printing inks, etc. It offers skin protecting ingredients and smells of oranges. Dermatologically tested

Application: Apply some TEGEREL without water onto the hands and rub well. Apply some water and rub your hands again. Rinse thoroughly with water.

#### **TEGESAN**

Superior liquid soap

TEGESAN contains superior ingredients with skin-protecting substances and a pleasant scent. It is particularly designed for removing oil and grease. Dermatologically tested and suited for frequent use. Application: Use a small quantity of TEGESAN from the dispenser and wash your hands as usual.

#### **TEGEE LIQUID SOAP**

Liquid soap that is gentle to the skin, offers excellent cleansing properties and has a pleasant scent. The protective and particularly selected ingredients provide for gentle skin cleansing.

Application: Use a small quantity of LIQUID SOAP from the dispenser and wash your hands and skin as usual.

#### SKIN PROTECTION

Water-resistant

Skin-compatible, water-resistant protective cream. It protects the skin against attacks from chemicals in aqueous systems as well as against acids, lyes, paints, glues, etc.

Application: Apply to your cleansed hands before work. SKIN PROTECTION leaves an invisible, neutral protective film.

#### SKIN PROTECTION

Water-soluble

Gentle protective cream that protects your skin against harmful substances and dirt on a non-aqueous basis. The cream is solvent- and oil-repellent and, therefore, prevents your skin form direct contact with paints, oils, greases, solvents, lubricants, gasoline, etc.

Application: Apply to your cleansed hands before work. SKIN PROTECTION leaves an invisible, neutral protective film.

#### **SKIN CARE**

Nicely fragranced, siliconefree soft cream

SKIN CARE is based on natural oil components in combination with skinprotecting and antiphlogistic additives. SKIN CARE offers regreasing and moisture-regulating properties and penetrates quickly into the skin. Application: Throughly massage into your hands after cleansing.



Your partner in matters of cleaning and hygiene