



### Description

High-alkaline, phosphate-free, quick-separating high-performance cleaning concentrate for very contaminated areas on alkaline-resistant surfaces. Thanks to the good biodegradability of the materials and its quick-separating characteristics, it's particularly environmentally friendly and waste water compatible.

### Properties

- economical to use
- does not contain flammable solvents
- biologically degradable
- concentrate can be diluted with water
- multifunctional uses

### Technical data

Flash point	not applicable
Fire promoting	no
Color / appearance	green
pH value	12,8
Classified according to Water Endangerment Category	WGK 2
Base	non-ionic tensides, solubility promoters, complexing agents, anti-corrosion agents, scents, alkalis
Form	liquid
Boiling point	> 97 °C
Solubility in water	mixable
Density at 20 °C	1,05 g/cm <sup>3</sup>
Odor	fruity
Shelf life in original sealed container	24 Monate

### Areas of application

For the rapid and effortless removal of stubborn organic contaminants, such as graphite powder, abraded brake material and rubber, oil, grease, polymers, bird excrement, insect remains, etc. Market segments include industrial manufacturing plants, body manufacture and vehicle manufacture, plastics and natural stone industries, shipping and ship-building, brewing and the drinks trade, metal-working and plant engineering, warehousing and transport, road construction and hydraulic engineering, agriculture and household. Suitable for oil separators.

### Comment

**Do not use on hot paintwork or surfaces, or in direct**

**sunlight! Do not let the product dry! Check for compatibility and suitability before use!**

### Application

Can be applied by spraying, immersion or wiping with a brush, cloth or sponge.

#### Spray cleaning

Dilute with water according to the application and spray it onto the object. After letting it soak in briefly, rinse off with water.

#### Immersion cleaning

Dilute with water according to the application. Immerse the object, then rinse off with water after letting it soak in briefly.

#### Wiping

Dilute with water according to the application and apply it to a dry or pre-wet surface. After letting it soak in briefly, rinse off with water.

#### Mixing ratios with water for various applications: Application Dilution ratio

##### Industry / trade

Industrial and workshop flooring (manual) 1:14 to 1:60  
Industrial and workshop flooring (by machine) 1:14 to 1:60  
Machines, systems and containers 1:4 to 1:35  
Carpets 1:14 to 1:70  
Walls and facades 1:14 to 1:70

##### Vehicle cleaning

Basic bodywork cleaning 1:1 to 1:60  
Motors, chassis, covers and superstructures 1:3 to 1:14  
Copolymer dewaxing 1:2 to 1:3  
Removing dead insects 1:3 to 1:7  
High-pressure devices 1:7 to 1:18  
Rim cleaning 1:1 to 1:6  
Chemical pre-cleaning in undiluted to 1:15  
Brush washing systems (pre-dilution) Plastic cladding / upholstery 1:7 to 1:35  
Spray extraction units 1:7 to 1:14

# Universal-Cleaner Extreme

### Available pack sizes

10 l Canister plastic 21670  
D-GB

20 l Canister plastic 21671  
D-GB

**Our information is based on thorough research and may be considered reliable, although not legally binding.**