

# Product Information Sheet



Revision No.: 2 / 2022-05-24

## WRETEX A67

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### Intensive Cleaner concentrated - demulsifying - alkaline

This specification is for information only.  
Subject to technical alterations in composition and change in legal and other safety regulations.  
EC-Safety data sheet (SDS) available on the internet.

#### For cleaning and degreasing surfaces

**WRETEX A67** can be used for spray and wipe cleaning. When used properly, it ensures fast cleaning that is gentle on the material. Heating up the cleaning solution to max. 80 °C significantly increases cleaning performance.

**WRETEX A67** is demulsifying. Oil and grease containments float to the surface of the cleaning solution so they can be skimmed easily.

#### WRETEX A67 removes

Waxes, oils, grease, resins, silicones, soot, gumming, pigments, colour haze, as well as residues from coking, drilling, grinding, polishing, lapping and sealing (polymers, ceramics (polysiloxanes)).

#### From following substrates

Steel, stainless steel, stainless metal, glass, ceramics, plastics, rubber, paint (PU) etc

Alkali sensitive parts like light metals, tin, zinc and non-ferrous metals may be damaged.

Material compatibility must be tested prior to cleaning!

#### Application concentration

Dosage: 1 % - 100 %  
Reaction time: up to 12 hours  
Temperature: 20 - 80 °C

#### Dilution example:

10% → 100 ml WRETEX A67 + 900 ml Water

#### Mixture information for removal of

- Grease, waxes, oils, etc.:  
Dilute to 10 - 40% concentration
- Polymeric sealants:  
Dilute to 40 – 70% concentration
- Ceramic sealants:  
Dilute to 70 – 100% concentration

These are indicative values, which may be adapted according to contamination factors, such as material, degree and thickness of contamination...

#### Ecology

The contained surfactants are biodegradable according to EC 648/2004 on detergents. Used solutions can be led into sewerage after neutralisation to pH 6.5 to 9.5 and dilution with quadruple amount of water, if contaminants allow.

Wastewater regulations must be considered.

Completely rinsed containers may be recycled.

#### Information for application

- Rinse off loose dirt.
- Evenly apply a thin layer of cleaner and massage in with a microfibre cloth, cotton cloth or sponge.
- Allow to act (3-15 min, depending on contamination)
- Rinse thoroughly with water (excess cleaner can be wiped off before rinsing, if necessary)
- Avoid skin contact. Wear protective gloves when handling the cleaner and observe usual safety precautions for safe handling of corrosive cleaners.
- See Safety data sheet (SDS) for safety instructions.

#### Chemical and physical data

Appearance: clear liquid  
Colour: yellowish  
Density: 1.09 g/ml  
Viscosity: 2.2 mPa·s  
Temperature stability: -9 to +100 °C  
Shelf life: >6 years  
pH-value: 11.9 at 1 %

#### Properties

- liquid
- concentrate
- demulsifying
- alkaline, pH 11.9 at 1%
- silicate-free
- biodegradable



#### Composition

<5% amphoteric tensides, <5% anionic tensides, <5% sodium hydroxide, complexing agents, alcohols

UN 1824

UFI: 1S50 – 3011 – T00C – 5QJD

Code 6018