

Technical Datasheet



Trade name : FOR CLEAN
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Description

FOR CLEAN is a water based, solvent- and phosphate-free, light alkaline cleaner to remove contaminations like oils, greases, waxes, resins, soot, nicotine, insect dirt, food-residues and much more. The cleaner is based on renewable raw materials.

Chemical characterisation

Water-based light alkaline cleaning agent.

Classification according to Regulation (EC) No.1272/2008 [CLP]

EUH210 Safety data sheet available on request.

Transport information

ADR : -

Water hazard class (Classification according to AwSV)

Water hazard class : 1 (Slightly hazardous to water)

Labelling for contents according to regulation (EC) No. 648/2004

< 5 % anionic surfactants
< 5 % non-ionic surfactants

Safety equipment

Eye / Face protection:	suitable safety goggles acc. EN 166	In case of splash
Hand protection:	suitable gloves type EN 374	In case of longer skin contact
Respiratory protection:	Combination filtering device DIN EN 14387	In case of exceeding exposure limit values

Application

FOR CLEAN is ready-to-use and can be diluted up to 1:100 with water. FOR CLEAN can be used in ultrasonic devices or simply applied on the surface for manual cleaning, leave in a short time and wipe off. After use in the food industry: rinse the cleaned surface with potable of water.

Note: Do not use the concentrated cleaner on aluminium and zinc coatings.

Technical data

Appearance :	liquid	Solidifying temperature :	ca. 0 °C
Colour :	colourless	Ignition temperature :	not relevant
Odour :	characteristic	Upper explosion limit :	not relevant
Boiling temperature :	ca. 100 °C	pH-value :	ca. 10
Flash point :	> 100 °C	VOC (CH) :	< 3 Wt %
Lower explosion limit :	not relevant		
Density (20 °C) :	ca. 1,03 g/cm ³		
VOC (EG) :	0 Wt %		

Storage

Keep container tightly closed. Keep/store only in original container. Protect against sub-zero temperatures. Optimized storage temperature is between 2 °C up to 35 °C. The product is storable in closed original packaging for at least 12 months. Starting date is the date of production.

Storage class (acc. TRGS 510): 12

Disposal advices

The waste codes are recommendations based on the schedule use of this product. Owing to the user's specific conditions for use and disposal, other waste codes may be allocated under certain circumstances.

Waste code acc. EWC/AVV for unused product
20 01 29* detergents containing dangerous substances.

Waste code acc. EWC/AVV for packaging
15 01 02 plastic packaging

Contaminated packaging must be emptied of all residues and, following appropriate cleaning, may be sent to a recycling plant. Uncleaned packaging must be disposed of in the same manner as the medium.

Order information

A50080	500 ml PET bottle with trigger – TU: 20 x 500 ml (1 box)
A02080	20 l Jerry can
A20080	200 l Drum
A10080	1000 l IBC

(EN)