

Technical Datasheet



Trade name : FT 400
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Description

FT 400 is a phosphate-free, quick-drying, non-flammable, residue-free cleaner. It is ready to use for cleaning and degreasing of heavy contaminations such as oil, fats, corrosion protection and metal forming agents as well as drawing oils. It removes adhesives, labels, colours, separating agents and stoved residues. FT 400 is excellent for cleaning surfaces before painting and is a water-based alternative for solvents.

Chemical characterisation

Water-based, cleaning product with alcohols.

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

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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 % 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 possible or enduring skin contact
Respiratory protection:	Combination filtering device DIN EN 14387	In case of exceeding exposure limit values

Application

FT 400 is ready to use, just spray it on the surface you want to clean, let it work and swipe off with a towel or blow away with compressed air.

Technical data

Appearance :	liquid		
Colour :	colourless		
Odour :	characteristic		
Boiling temperature :	ca. 78 °C	Solidifying temperature :	-25,5 °C
Flash point :	ca. 48 °C	Ignition temperature :	not relevant
Lower explosion limit :	not relevant	Upper explosion limit :	not relevant
Density (20 °C) :	ca. 0,98 g/cm ³	pH-value :	11,4
VOC (EG) :	33,3 Wt %	VOC (CH) :	33,6 Wt %

Storage

Keep container tightly closed. Keep/store only in original container. Protect against sub-zero temperatures. Optimized storage temperature is between 5 °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): 10

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 that contain 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

A50057-93	500 ml PET bottle with trigger – TU: 20 x 500 ml (1 box)
A02057-93	20 l Jerry can
A20057-93	200 l Drum
A10057-93	1000 l IBC