

# Technical Datasheet



Trade name : FT 300  
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## Description

FT 300 is a water based, surfactant-free, fast-drying cleaner for the removal of soldering paste residues on stencils, squeegees, spatulas and other working equipment as well as dust, fingerprints and oily dirt. FT 300 is perfectly suitable for removing PROLAQ L residues.

## Chemical characterisation

Water-based, light alkaline cleaning agent with alcohol.

## 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

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## 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 300 is ready-to-use, just spray it on the surface and wipe it off with a cloth.

## Technical data

Appearance :	liquid		
Colour :	colourless		
Odour :	characteristic		
Boiling temperature :	ca. 72 °C	Solidifying temperature :	-4,5 °C
Flash point :	40 °C*	Ignition temperature :	not relevant
Lower explosion limit :	not relevant	Upper explosion limit :	not relevant
Density (20 °C) :	0,97 g/cm <sup>3</sup>	pH-value :	Ca. 10,8
VOC (EG) :	18,9 Wt %	VOC (CH) :	18,9 Wt %

\*no self-sustaining combustion

## 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.

<b>Waste code acc. EWC/AVV for unused product</b>	<b>Waste code acc. EWC/AVV for packaging</b>
20 01 29* Detergents that contain dangerous substances.	15 01 02 plastic packaging

The waste code for used product depends on the kind of contaminations that were washed from spare parts and may be different to those stated here.

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

<b>A50057-97</b>	500 ml PET bottle with trigger – TU: 20 x 500 ml ( 1 box)
<b>A02057-97</b>	20 l Jerry can
<b>A20057-97</b>	200 l Drum
<b>A10057-97</b>	1000 l IBC