



DECOTRON® T383

Water-based cleaning fluid determined for maintenance cleaning of flux residues from soldering frames, pallets and masks, parts of reflow ovens and wave soldering machines.

Ready-mix, intended for direct use.
Effective for all types of solder pastes and fluxes.
Intended for use in all types of cleaning machines, mainly for the air bubble.

Recommended areas for use

Recommended cleaning technology

1. Flux from soldering frames	High-pressure spray-in-air / Air-bubbling
2. Cleaning filters, heat exchangers and other parts of reflow ovens and wave soldering machines	High-pressure spray-in-air / Air-bubbling



Process table

Cleaning technology	Cleaning	Rinse	Drying
Air-bubbling	Decotron® T383	Water	Hot air
High-pressure spray-in-air	Decotron® T383	Water	Hot air



information

- The fluid is alkaline, rinse with DI water needed
- High compatibility with a wide range of materials
- Specially developed for cleaning of fiberglass soldering frames
- No flash point, can be heated to increase the cleaning efficiency
- Tenzide free



Table of physical and chemical properties

Product appearance:	two-phase liquid/emulsion
Colour:	colourless / yellowish
Odour:	weak amine
pH value:	11
VOC Content:	12 %
Recommended process temperature:	20 – 40 °C
Flash point:	non-flammable
Density at 25 °C:	0,98 kg/l



Technical support

For process implementation and setting, optimization and solving of process issues, trial test, contact your DCT specialist at www.dct.cleaning

Date of issue:
02. 03. 2020

Check SDS prior to use.
Check material compatibility in case of contact with sensitive materials susceptible to chemical stress.

Decotron® is a registration trademark of DCT Czech s.r.o.



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General information



Packing

25 litres



Transport

UN number: No

Transport hazard class: No



Handling

Wear nitrile gloves while manipulating with cleaning agent.

It is necessary to stir well the can before use.



Storage

Should be stored in closed containers, in ventilated areas

At temperature 5 – 25 °C



Shelf life:

The minimum shelf life for this product is 5 years.

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Product features

RoHS and REACH compliant, biodegradable, does not contain any halogenated compounds.



RoHS
Compliant



REACH
SVHC



BIODEGRADABLE



We are certified as part of a worldwide quality management system by LLOYD'S.

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