



# DECOTRON® T389

**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.

### Recommended areas for use

### Recommended cleaning technology

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



### Process table

Cleaning technology	Cleaning	Rinse	Drying
<b>Spray-in-air</b>	<b>Decotron® T389</b>	<b>DI water</b>	<b>Hot air</b>
<b>Air-bubbling</b>	<b>Decotron® T389</b>	<b>DI water</b>	<b>Hot air</b>



### Information

- The fluid is alkaline, rinse with DI water needed
- No flash point, can be heated to increase the cleaning efficiency
- Suitable for cleaning of flux residues of clean and no-clean lead and lead-free solder pastes
- Specially developed for cleaning of fiberglass soldering frames
- High compatibility with plastics, labels, inks and components of the cleaned devices
- Tenzide free



### Table of physical and chemical properties

Product appearance:	two-phase liquid/emulsion
Colour:	colourless / white / yellowish
Odour:	weak amine
pH value:	10
Concentration of ready-mix:	14 %
VOC content:	13 %
Available in concentrate:	yes
Flash point:	non-flammable
Density at 25 °C:	1,0 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](http://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.



# DECOTRON® T389

## General information



### Packing

25 litres; 5 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.

## Technical support

For process implementation and setting, optimization and solving of process issues, trial test, contact your DCT specialist at [www.dct.cleaning](http://www.dct.cleaning)

## 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.

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.