



DECOTRON® 281

Water-based cleaning fluid determined to remove residues of a solder paste and SMT adhesives from printing stencils, PCBs misprints and squeegees.

Ready-mix, intended for direct use.

Effective for all types of solder pastes and most types of SMT adhesives.

Intended for use in all types of cleaning machines, mainly in the high-pressure spray-in-air cleaning machines.

Recommended areas for use	Recommended cleaning technology
1. Solder paste (unsoldered)	High-pressure spray-in-air
1. SMT adhesive (uncured)	High-pressure spray-in-air

Process table

Cleaning technology	Cleaning	1. rinse	2. rinse	Drying
High-pressure spray-in-air	Decotron® 281	X	X / DI water	Hot air

Product information

- Recommended for use in systems with closed cleaning processes and mechanical filtration
- pH neutral fluid, rinse in not needed, only recommended
- Eliminates potential foaming of DI water during the rinsing process of the cleaning machine
- High compatibility with material and components of the cleaning devices
- Environment-friendly, biodegradable
- Tenzide-free, no solid residues on the cleaned surface
- No flash point, can be heated to increase the cleaning efficiency

Table of physical and chemical properties

Product appearance:	two-phase clear liquid
Colour:	colourless / white
Odour:	ether-like
pH value:	7
Concentration of ready-mix:	20 %
VOC content:	20 %
Recommended process temperature:	20-45 °C
Flash point:	non-flammable
Density at 20 °C:	0,9 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.





DECOTRON[®] 281

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.

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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