Recommended cleaning technology

High-pressure spray-in-air

Drying

Hot air

2. rinse

DI water



DECOTRON® 250

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

1. rinse

Х

Ready-mix, intended for direct use.

Recommended areas for use

1. Solder paste (unsoldered)

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.

| Injet® | |
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Product information

Cleaning technology

High-pressure spray-in-air

Process table

- Recommended for use in systems with closed cleaning processes and mechanical filtration
- pH neutral fluid, rinse in not needed, only recommended
- Eliminates potentional foaming of DI water during the rinsing process of the cleaning machine

Cleaning

Decotron[®] 250

- 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 liquid |
|----------------------------------|--------------------|
| Colour: | colourless / white |
| Odour: | none |
| pH value: | 7 |
| VOC content: | 32 % |
| Recommended process temperature: | 20-45 °C |
| Flash point: | non-flammable |
| Density at 20 °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**

NO FOAM

system

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.

TECHNICAL DATA SHEET



DECOTRON® 250

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 $^\circ\text{C}$



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.









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

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