

# **DECOTRON® 270**

# Water-based cleaning fluid determined to remove residues of a solder paste 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 / Ultrasound

# **Process table**

Cleaning technology	Cleaning	1. rinse	2. rinse	Drying
Spray-in-air / Ultrasound	Decotron <sup>®</sup> 270	X	X / DI water	Hot air



#### **Product information**

- Recommended for use in systems with closed cleaning processes and mechanical filtration
- pH neutral cleaning agent
- Tenzide-free, no solid residues on the cleaned surface
- High compatibility with material and components of the cleaning devices
- Environment-friendly, biodegradable
- No flash point, can be heated to increase the cleaning efficiency



# Table of physical and chemical properties

one phase clear liquid Product appearance: colourless / white / yellowish Colour:

Odour: none 7 pH value: VOC content: 44 % Available in concentrate: yes Recommended process temperature: 20-45 °C non-flammable Flash point: Density at 20 °C: 0,99 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:

Check SDS prior to use.

Decotron® is a registration trademark

13. 05. 2020

Check material compatibility in case of contact with sensitive materials of DCT Czech s.r.o.

susceptible to chemical stress.

www.dct.cleaning page 1 / 2

# **TECHNICAL DATA SHEET**



# **DECOTRON® 270**

# **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.

## **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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www.dct.cleaning page 2 / 2