



# DECOTRON® 250/25

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

Ready mix – intended for direct use.

Intended for use in high pressure spray in air DCT cleaning machines with separate cleaning chambers.

**Recommended areas for use**

**Recommended cleaning technology**

Cleaning unsoldered solder paste

high pressure spray in air

**Process steps**

Cleaning machine	Cleaning	1 <sup>st</sup> rinse	2 <sup>nd</sup> rinse	Drying
Injet TWIN	<b>Decotron® 250/25</b>	X	X / Di Water	Hot air
	20 – 45°C	X	X / 20 – 45°C	50 – 80°C
	1 – 7 min	X	X / 1 – 5 min	> 10 min



**Product information**

- recommended for use in systems with closed cleaning processes and mechanical filtration
- ready mix is pH neutral two phased fluid, rinse is recommended for higher lifetime
- suitable for cleaning of clean and no-clean lead and lead-free solder pastes



**Physical and chemical properties**

Product appearance:	clear liquid
pH of ready mix:	7
Ignition temperature:	no
Flash point:	no
Density at 20°C:	0,98 kg/l
VOC content:	25%
Concentration control (CVA):	Yes
Process concentration:	16 – 33%
Available in concentrate:	Yes



Date of issue/revision:  
**24 Oct 2017**

Consult **MSDS** prior to use.

**Check material compatibility** in case of contact with sensitive materials susceptible to chemical stress cracking.

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



# DECOTRON® 250/25

## General information



### Packing

25 litres, 5 litres



### Transport

UN number: No.

Transport hazard class: No.



### Handling

Wear nitrile gloves while manipulation with the cleaning fluid.

It is necessary to stir well the can before use.



### Storage

Should be stored in closed containers, in ventilated areas at the temperature from 5 to 25 °C.



### Shelf life

The minimum shelf life for this product is 5 years.

Return the used product for proper disposal to the nearest authorized collection location.

## 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**



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