



# DECOTRON® 239

**Water-based cleaning fluid with good evaporation determined to remove process residues (dust, grease) from aluminium parts and plastics.**

**Also effective for cleaning of a solder paste and uncured epoxy based SMT adhesives from printing stencils, PCBs misprints and squeegee.**

Ready-mix, intended for direct use.

Intended for use mainly in the high-pressure spray-in-air cleaning machines.

### Recommended areas for use

### Recommended cleaning technology

<b>1. Dust particles, grease</b>	Spray-in-air
<b>2. Solder paste, uncured epoxy based SMT adhesive</b>	Spray-in-air

### Process table

Cleaning technology	Cleaning	1. rinse	2. rinse	Drying
<b>Spray-in-air</b>	<b>Decotron® 239</b>	<b>X</b>	<b>DI water / Decotron® 239</b>	<b>Hot air</b>

### Product information

- Designed for special applications in clean room environment
- One phase, pH neutral fluid
- Fast evaporation rate, does not leave residues on the surface after drying
- Recommended for use as a rinsing fluid where fast drying is needed
- No flash point, can be heated to increase the cleaning efficiency
- Environment-friendly, biodegradable
- Excellent compatibility with broad materials, plastics, aluminium, inks and labels

### Table of physical and chemical properties

Product appearance:	one phase clear liquid
Colour:	colourless
Odour:	ether-like
pH value:	7
VOC content:	15 %
Recommended process temperature:	45 °C
Flash point:	non-flammable
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](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.



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## 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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