



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 squeegees.

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

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

Process table

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

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



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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