

DECOTRON® EFD1

Water-based cleaning fluid determined to remove cured and uncured conformal coatings from coating frames, PCBs and components of coating machines parts.

Intended for removing of acrylate and polyurethane coatings.

Ready-mix, intended for direct use.

Intended for use in cleaning systems with air-bubbling or high-pressure spray-in-air cleaning technology.



Recommended areas for use	Recommended cleaning technology	
1. uncured/cured coating – coating frames	Air-bubbling / Spray-in-air	
2. uncured/cured coating - PCBs	Air-bubbling / Spray-in-air	
3. uncured/cured coating – components of coating machines	Air-bubbling / Spray-in-air	



Cleaning technology	Cleaning	Rinse	Drying
Air-bubbling	Decotron® EFD1	DI water Tap water	Hot air
Spray-in-air	Decotron® EFD1	DI water	Hot air



Product information

- Environment-friendly, biodegradable, low VOC content
- High operator safety
- High compatibility with materials and components of the cleaned devices
- Recommended for use in systems with closed cleaning processes and mechanical filtration
- No flash point, can be heated to increase the cleaning efficiency
- Forms a stable emulsion
- Rinse with DI water needed



Table of physical and chemical properties

Product appearance: Two-phase liquid / emulsion

Odour: specific organic

pH value: 25 % Concentration of ready-mix: VOC content: 25 % Recommended process concentration: 20 - 30 % non-flammable Flash point:

Density at 20 °C: 0,9 kg/l

Availabe in concentrate: yes (dilution with DI water)



Date of issue:

Check SDS prior to use.

Decotron® is a registration trademark

Check material compatibility in case of contact with sensitive materials 04. 05. 2021

susceptible to chemical stress.

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TECHNICAL DATA SHEET



DECOTRON® EFD1

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 mix 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.

Technical support

For process implementation and setting, optimization and solving of process issues, trial test, contact your DCT specialist at www.dct.cleaning

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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