



DECOTRON® CP 384

Water-based cleaning fluid determined to remove flux residues from PCBs after soldering process. Can be used to clean misprints.

Ready-mix, intended for direct use.

Effective for all types of solder pastes and fluxes, more effective cleaning under components, shiny solder joints.

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 (soldered)	High-pressure spray-in-air
2. Flux wave, selective soldering, manual soldering (soldered)	High-pressure spray-in-air
3. Solder paste – PCBs misprints (unsoldered)	High-pressure spray-in-air



Process table

Cleaning technology	Cleaning	1. rinse	2. rinse	Drying
High-pressure spray-in-air	Decotron® CP 384	DI water	DI water	Hot air



Product information

- Recommended for use in systems with closed cleaning processes and mechanical filtration
- The fluid is alkaline, rinse with DI water needed
- Eliminates potential foaming of DI water during the rinsing process of the cleaning machine
- High compatibility with material and components of the cleaning devices
- Environment-friendly, biodegradable
- Tenzide-free, no solid residues on the surface
- No flash point, can be heated to increase the cleaning efficiency



Table of physical and chemical properties

Product appearance:	two-phase yellowish liquid/emulsion
Odour:	weak etheric
pH value:	11 – 12
Concentration of ready-mix:	22 %
VOC content:	21 %
Recommended process concentration:	15 – 35 %
Flash point:	non-flammable
Density at 20 °C:	0,99 kg/l
Concentration control (CVA):	yes
Availabe in concentrate:	yes



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.

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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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