



DECOTRON® CP381

Water-based cleaning fluid determined to remove flux residues after soldering process.

ready-mix, intended for direct use.

Effective for all types of solder pastes and fluxes.

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® CP381	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
- tenside-free, no solid residues on the surface being cleaned
- no flash point, can be heated to increase the cleaning efficiency

Table of physical and chemical properties

Product appearance:	yellowish fluid
Odour, aroma:	weak etheric
pH value:	10-11
VOC content:	20%
Concentration of ready-mix:	20%
Recommended process concentration:	14-26%
Recommended process temperature:	35-55°C
Flash point:	non-flammable
Ignition temperature:	non-flammable
Density at 20°C:	0,93 kg/l
Number of stages:	2

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:
1 April, 2015

Detailed information can be found in the Safety Data Sheet of **Decotron® CP381** fluid.

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



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Packing

25 litres, 5 litres can



Transport

Product is not hazardous for transport.



Handling

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.



Best before

The maximum usable life for this product is 24 months from the production date. Discoloration during storage can be ignored and does not affect the effects of the cleaning fluid.



RoHS
Compliant



REACH
SVHC



BIODEGRADABLE



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