



DECOTRON® T300S A

Water-based cleaning fluid determined for maintenance cleaning of flux residues from soldering frames, soldering furnaces filters and waves after soldering process. **Extra strong ready mix intended for heavily polluted parts. Additived against oxidation of aluminium.**

Ready-mix, intended for direct use.



Recommended areas for use

Flux from soldering frames

Cleaning filters, coolers and other parts of wave soldering machines

Recommended cleaning technology

Horizontal or vertical high pressure spray in air

Process steps

Cleaning machine	Cleaning	Rinse	Drying
Injet / Airjet	Decotron® T300S A	DI water	Hot air
	30 – 45°C	20 – 30°C	50 – 80°C
	15 – 30 min	5 – 10 min	> 15 min

Product information

- recommended for use in systems with closed cleaning processes and mechanical filtration
- two phase cleaning fluid with foam control ability during cleaning in spray in air machine
- contains additives against oxidation of the aluminium
- forms stable milky emulsion with high cleaning efficiency when used in spray in air cleaning machines – suitable also for one chamber cleaning machines
- the fluid is alkaline, rinse with DI water is necessary
- no flash point, can be heated to increase the cleaning efficiency
- suitable for cleaning of flux residues of clean and no-clean lead and lead-free solder pastes

Physical and chemical properties

Product appearance:	white liquid
Odour, aroma:	weak amine
pH:	10
Flash point:	no
Flammability point:	no
Density at 20°C:	1 kg/l
VOC content:	20%
Process concentration:	15-30 %
Available in concentrate:	no



Date of issue/revision:
14 May 2018

Consult **MSDS** prior to use.

Check material compatibility in case of contact with sensitive materials susceptible to chemical stress cracking.

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



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General information



Packing

25 litres, 5 litres



Transport

UN number: NO

Transport hazard class: NO



Handling

Wear nitrile gloves while manipulation with the cleaning fluid.

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.



Shelf life

The minimum shelf life for this product is 5 years.

Return the used product for proper disposal to the nearest authorized collection location.

Technical support

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

contact

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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