**DECOTRON® 250**

Water-based cleaning fluid determined to remove residues of a solder paste from printing stencils, PCBs misprints and squeegees.

Ready-mix, intended for direct use.
Effective for all types of solder pastes and most types of SMT adhesives.
Intended for use in all types of cleaning machines, mainly in the high pressure spray-in-air cleaning machines.
Suitable to use cleaning machines without rinsing loop.

**Recommended areas for use**

| 1. solder paste (unsoldered) |

**Recommended cleaning technology**

| High pressure spray-in-air |

**Process table**

<table>
<thead>
<tr>
<th>Cleaning technology</th>
<th>Cleaning</th>
<th>1. rinse</th>
<th>2. rinse</th>
<th>Drying</th>
</tr>
</thead>
<tbody>
<tr>
<td>High pressure spray-in-air</td>
<td>Decotron® 250</td>
<td>X</td>
<td>X</td>
<td>Di-water</td>
</tr>
</tbody>
</table>

**Product information**

- recommended for use in systems with closed cleaning processes and mechanical filtration
- pH neutral fluid, rinse is not needed, only recommended
- 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

**Product appearance:** clear fluid

**Odour, aroma:** none

**pH value:** 7

**VOC content:** 20%

**Recommended process temperature:** 20-45°C

**Flash point:** non-flammable

**Flammability point:** non-flammable

**Density at 20°C:** 0,98 kg/l

**Number of stages:** 2

**Table of physical and chemical properties**

**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:**

30 August, 2016

**www.dct.cleaning**
DECOTRON® 250

**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 60 months from the production date.

**Notification**
The fluid becomes yellow-to-brown as a result of a change in temperature or under the influence of light and air. This is a common phenomenon and not a flaw and in no way changes the properties of the product.

Date of issue:
30 August, 2016

Detailed information can be found in the Safety Data Sheet of Decotron® 250 fluid.

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

RoHS Compliant
REACH SVHC
BIO DEGRADABLE