DECOTRON® 250/25

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

Ready mix – intended for direct use.

Intended for use in high pressure spray in air DCT cleaning machines with separate cleaning chambers.

Recommended areas for use

<table>
<thead>
<tr>
<th>Recommended areas for use</th>
<th>Recommended cleaning technology</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cleaning unsoldered solder paste</td>
<td>high pressure spray in air</td>
</tr>
</tbody>
</table>

Process steps

<table>
<thead>
<tr>
<th>Cleaning machine</th>
<th>Cleaning</th>
<th>1st rinse</th>
<th>2nd rinse</th>
<th>Drying</th>
</tr>
</thead>
<tbody>
<tr>
<td>InJet TWIN</td>
<td>Decotron® 250/25</td>
<td>X</td>
<td>X / Di Water</td>
<td>Hot air</td>
</tr>
<tr>
<td></td>
<td>20 – 45°C</td>
<td>X</td>
<td>X / 20 – 45°C</td>
<td>50 – 80°C</td>
</tr>
<tr>
<td></td>
<td>1 – 7 min</td>
<td>X</td>
<td>X / 1 – 5 min</td>
<td>&gt; 10 min</td>
</tr>
</tbody>
</table>

Product information

- recommended for use in systems with closed cleaning processes and mechanical filtration
- ready mix is pH neutral two phased fluid, rinse is recommended for higher lifetime
- suitable for cleaning of clean and no-clean lead and lead-free solder pastes

Physical and chemical properties

- Product appearance: clear liquid
- pH of ready mix: 7
- Ignition temperature: no
- Flash point: no
- Density at 20°C: 0.98 kg/l
- VOC content: 25%
- Concentration control (CVA): Yes
- Process concentration: 16 – 33%
- Available in concentrate: Yes

Date of issue/revision: 24 Oct 2017

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.

www.dct.cleaning
DECOTRON® 250/25

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, 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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