ESD Microdenier Wipes

Special ESD wipers designed especially for manual PCB cleaning after rework.

Applications
1. cleaning PCBs after rework
2. applied in Semiconductor, Micro-electronics, Integrated Circuit, Laboratory, Precision Instruments, Photovoltaic Industry and Circuit Board
3. clean rooms

Composition and Features
- microdenier (70% Polyester and 30% Nylon) with conductive yarn
- extremely low particle generation
- clean under ISO 5 to ISO 6 cleanroom
- 18MΩ ultrapure water to wash
- no conflict to IPA, acetone and other detergents

Table of technical data (average data)

<table>
<thead>
<tr>
<th>Test Item</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td>Basis Weight (±5%):</td>
<td>130 g/m²</td>
</tr>
<tr>
<td>Material:</td>
<td>microdenier with Conductive Yarn</td>
</tr>
<tr>
<td>Size (cm):</td>
<td>22,8 x 22,8 cm</td>
</tr>
<tr>
<td>Thickness (±0.5mm):</td>
<td>0.30 mm</td>
</tr>
<tr>
<td>Particles≥0.5μm:</td>
<td>APC&lt;100 counts/ft³</td>
</tr>
<tr>
<td>Static Resistivity:</td>
<td>from -100V to +100V</td>
</tr>
<tr>
<td>Temperature Resistance:</td>
<td>≤182 °C</td>
</tr>
</tbody>
</table>

Other
- cutted by laser

Technical support
For correctly use of ESD Microdenier Wipers contact your DCT specialist or visit www.dct.cleaning and watch our videomanual.

Date of issue: 30 August, 2016
Detailed information can be found in the Safety Data Sheet of ESD Microdenier Wipes.
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**Packing**
- Packing 50 pcs

**Storage**
- Store it in a dry ventilated place. Avoid direct sunlight and the temperature is 5-35 °C.

**Expiry Data**
- The products are vacuumed packaged in clean room and the expiry date is at least 24 month under normal circumstances (Store in a cool and dry temperature °C).

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www.dct.cleaning