PRODUCT DESCRIPTION
Electro-Wash® PX is engineered for removing contamination from fiber optic connectors, modules, and cables, this material is safe for most plastics. Formulated with very low surface tension, this high pressure aerosol formulation flushes areas clean and evaporates instantly leaving no residue.

- Removes oils, grease and other contaminants
- Evaporates quickly
- Leaves no residues
- Has low odor
- Is non-corrosive
- Contains no CFCs or HCFCs
- Contains no 1,1,1 Trichloroethane

TYPICAL APPLICATIONS
Electro-Wash® PX cleans:
- Buffer Gel from Cable
- Contaminants from Transmitters, Amplifiers and Transceivers
- Soils from Optical Interfaces, Electronic Interfaces, and Drive Circuitry
- Airborne Dirt from Printed Circuit Boards
- Insulating Residue from Selector Switches and Relays

TYPICAL PRODUCT DATA AND PHYSICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boiling Point</td>
<td>141°F Initial</td>
</tr>
<tr>
<td>Vapor Density (air=1)</td>
<td>&gt;1</td>
</tr>
<tr>
<td>Solubility in Water</td>
<td>20%</td>
</tr>
<tr>
<td>Specific Gravity (water = 1@77°F)</td>
<td>0.70</td>
</tr>
<tr>
<td>Evaporation Rate (butyl acetate=1)</td>
<td>&gt;1</td>
</tr>
<tr>
<td>Appearance</td>
<td>Clear, Colorless Liquid</td>
</tr>
<tr>
<td>Odor</td>
<td>Mild</td>
</tr>
<tr>
<td>Surface Tension (dynes/cm @21.6°C)</td>
<td>17.3</td>
</tr>
<tr>
<td>Flash Point (TCC)</td>
<td>-20°F</td>
</tr>
<tr>
<td>Kauri-Butanol (KB) Number</td>
<td>50</td>
</tr>
</tbody>
</table>

COMPATIBILITY
Electro-Wash® PX is generally compatible with most materials used in the fiber optics industry. With any cleaning agent compatibility must be determined on a non-critical area prior to use.
Material Compatibility
ABS Good
Buna-N Good
EPDM Poor
Graphite Excellent
HDPE Excellent
Kynar™ Fair
LDPE Fair
Lexan™ Fair
Neoprene Fair
Noryl® Good
Nylon™ 66 Excellent
Cross-Linked PE Excellent
Polypropylene Good
Polystyrene Non-Compatible
PVC Good
Silicone Rubber Non-Compatible
Teflon™ Excellent
Viton™ Excellent

Performance

<table>
<thead>
<tr>
<th>Product Required for Oil Removal (mg solvent / 1 mg oil)</th>
<th>Electro-Wash PX</th>
<th>Conventional CFC Cleaner</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>33</td>
<td>94</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Water Soluble Oil Removal Rate (mg / in^2 sec.)</th>
<th>Electro-Wash PX</th>
<th>Conventional CFC Cleaner</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>11</td>
<td>5</td>
</tr>
</tbody>
</table>

AVAILABILITY
ES810 5 oz Aerosol
ES1210 12.5 oz Aerosol
ES110 1 Gal. Liquid

TECHNICAL & APPLICATION ASSISTANCE
Chemtronics provides a technical hotline to answer your technical and application related questions. The toll free number is: 1-800-TECH-401.

ENVIRONMENTAL IMPACT DATA

<table>
<thead>
<tr>
<th>ENVIRONMENTAL IMPACT DATA</th>
<th>CFC 0.0%</th>
<th>VOC 100%</th>
<th>HCFC 0.0%</th>
<th>HFC 0.0%</th>
<th>CL Solv. 0.0%</th>
<th>nPB 0.0</th>
</tr>
</thead>
</table>

CFC, HCFC-225, HCFC-141b, VOC, HFC, and nPB percentages shown are the content by weight.

NOTE:
This information is believed to be accurate. It is intended for professional end users having the skills to evaluate and use the data properly. CHEMTRONICS does not guarantee the accuracy of the data and assumes no liability in connection with damages incurred while using it.

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