### **CHEMTRONICS®**

### **Technical Data Sheet**

### **TDS # CP421**

## Electro-Wash® MX Cleaner Degreaser Presaturated Wipe

#### PRODUCT DESCRIPTION

Electro-Wash® MX Cleaner Degreaser is a high flash point cleaner that quickly removes soils, adhesives, and residues from insulation jackets and conductors telecom, fiber optic and coaxial cables. Engineered with very low surface tension, this formulation penetrates and removes soils quickly with excellent wetting action, lifting and removing soils from the dirtiest Electro-Wash® MX Cleaner areas. Degreaser is also ideal for removing carbonization, oxidized oils and greases from metal surfaces.

- Removes encrusted dirt, grease, silicone and other contaminants
- Removes flooding compound and "ickypic"
- Moderate evaporation
- Leaves no residues
- Low odor
- Contains no CFCs or HCFCs
- Contains no chlorinated solvents

#### TYPICAL APPLICATIONS

Electro-Wash® MX Cleaner Degreaser is engineered to clean:

- Fiber Optics & Connectors
- Cables
- Hard-line Coax Cable
- Metal & Fiber Optic Cable Splices
- PC Boards
- Motors & Transformers
- Control Systems
- Screens & Stencils

# TYPICAL PRODUCT DATA AND PHYSICAL PROPERTIES

| <u> </u>                |                         |
|-------------------------|-------------------------|
| <b>Boiling Point</b>    | 239° F Initial          |
| Flash Point (TCC        | ) 45° F                 |
| <b>Evaporation Rate</b> | >1                      |
| (butyl acetate=1)       |                         |
| <b>Specific Gravity</b> | 0.72                    |
| Appearance              | Clear, Colorless Liquid |
| Odor                    | Hydrocarbon             |
| Kauri-Butanol           | 29                      |
| (KB) Number             |                         |
| Solubility in Water     | er Negligible           |
| Shelflife               | 5 years                 |
| RoHS/WEEE               | RoHS                    |
| Status                  | Compliant               |

#### **COMPATIBILITY**

Electro-Wash® MX Cleaner Degreaser is generally compatible with most materials. As with any cleaning agent, solvent/component compatibility must be determined on a non-critical area prior to use.

| Material               | Compatibility |  |  |
|------------------------|---------------|--|--|
| ABS                    | Excellent     |  |  |
| Buna-N                 | Excellent     |  |  |
| EPDM                   | Excellent     |  |  |
| Graphite               | Excellent     |  |  |
| HDPE                   | Excellent     |  |  |
| Kynar <sup>TM</sup>    | Excellent     |  |  |
| LDPE                   | Excellent     |  |  |
| Lexan <sup>TM</sup>    | Excellent     |  |  |
| Neoprene               | Excellent     |  |  |
| Noryl®                 | Excellent     |  |  |
| Nylon 66 <sup>TM</sup> | Excellent     |  |  |
| Cross-Linked PE        | Excellent     |  |  |
| Polypropylene          | Excellent     |  |  |
| Polystyrene            | Excellent     |  |  |
| PVC                    | Excellent     |  |  |
| Silicone Rubber        | Excellent     |  |  |
| $Teflon^{TM}$          | Excellent     |  |  |
| Viton <sup>TM</sup>    | Excellent     |  |  |

#### **USAGE INSTRUCTIONS**

For commercial use only.

Read MSDS carefully prior to use.

Remove wipe from packets and lightly wipe away any dust or contaminants from surfaces. Allow surface to dry completely before use.

#### **AVAILABILITY**

CP421 Presaturated Wipes (25/box)

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# TECHNICAL & APPLICATION ASSISTANCE

ITW Chemtronics<sup>®</sup> provides a technical hotline to answer your technical and application related questions. The toll free number is: **1-800-TECH-401.** 

#### **ENVIRONMENTAL IMPACT DATA**

| ENVIRONMENTAL IMPACT DATA |      |     |      |  |
|---------------------------|------|-----|------|--|
| CFC                       | 0.0% | VOC | 100% |  |
| HCFC-141b                 | 0.0% | HFC | 0.0% |  |
| HCFC-225                  | 0.0% | nPB | 0.0% |  |

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. ITW CHEMTRONICS® does not guarantee the accuracy of the data and assumes no liability in connection with damages incurred while using it.

#### **MANUFACTURED BY:**

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