



**Manufacturer:**  
Chemtronics

**Product Name:**  
ITW Chemtronics® Electro-Wash® MX Degreaser Cleaner - 10 oz. Can

**Manufacturer Part Number:**  
ES1621



Learn More

► Click here for more details on the ITW Chemtronics® Electro-Wash® MX Degreaser Cleaner - 10 oz. Can



## Technical Data Sheet

Rev. D (9/17) Page 1 of 2

### Electro-Wash® MX Cleaner Degreaser

Product# **ES1621**, **ESCP421**, **FW2150**

#### 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 on telecom, fiber optic and coaxial cables, while still being the ideal cleaner for removing oils, greases and dirt from hand tools and metal cleaning operations. Available in both a high-pressure aerosol formulation to spray areas clean and presaturated wipes to quickly wipe soils away. Excellent wetting action lifts and removes soils from the tightest areas. Electro-Wash MX Cleaner 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, HCFCs or chlorinated solvents
- All-Way Spray Aerosol - even sprays upside down
- Available as presaturated wipes in individual foil packets

#### Typical Applications

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

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



#### Typical Product Data and Physical Properties

|   |                         |
|---|-------------------------|
| Boiling Point:                          | 239°F / 115°C (Initial) |
| Solubility in Water:                    | Negligible              |
| Specific Gravity:                       | 0.72                    |
| Flash Point (TCC):                      | 45°F / 7°C              |
| Evaporation Rate:<br>(butyl acetate =1) | >1                      |
| Appearance                              | Clear, colorless liquid |
| Odor                                    | Hydrocarbon             |
| Kauri-Butanol<br>(KB) Number            | 29                      |
| Shelflife                               | 5 years                 |
| RoHS Compliant                          | Yes                     |

\*Volatile Organic Compound (VOC) information is calculated on a weight basis using the VOC definition of California Air Resources Board (CARB) Consumer Product Regulations, South Coast Air Quality Management District (SCAQMD) Rule 102 and the Federal definition published in 40 CFR 51.100(s).

**Contact the professionals at Fiber Optic Center for a quote or to get more details.**

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23 Centre Street • New Bedford, MA 02740 USA

*Product specifications and data are  
subject to change without notice.*



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#### 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           | Excellent     |
| LDPE            | Excellent     |
| Lexan           | Excellent     |
| Neoprene        | Excellent     |
| Noryl           | Excellent     |
| Nylon 66        | Excellent     |
| Cross-Linked PE | Excellent     |
| Polypropylene   | Excellent     |
| Polystyrene     | Excellent     |
| PVC             | Excellent     |
| Silicone Rubber | Excellent     |
| Teflon          | Excellent     |
| Viton           | Excellent     |

#### Usage Instructions

**For industrial use only. Read SDS carefully prior to use.**

**Aerosol** - Spray 4-6 inches from surface to clean. Wash parts from top to bottom, allowing the liquid to flush away dirt and dissolved grease. For precise application use attached extension tube. For controlled application, spray into a Controlwipe and wipe surface clean.

**Presaturated Wipes** - Remove wipe from package and wipe surfaces thoroughly to remove contaminants.

#### Availability

**ES1621**  
**CP421**

10 oz. / 283 g Aerosol  
25 — 8" x 10" / 20.3 cm x 25.4 cm  
Premoistened Wipes (9ml each)  
0.32 oz. / 9 g Pen

**FW2150**

#### Environmental Impact Data

|           |      |
|-----------|------|
| CFC       | 0.0% |
| HCFC-225  | 0.0% |
| HCFC-141b | 0.0% |
| VOC       | 100% |
| HFC       | 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. 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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