

# **Technical** Data Sheet

Rev. C (6/18) Page 1 of 2

## Electro-Wash® MX Cleaner Degreaser Presaturated Wipe

#### Product# CP421

#### **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. Engineered with very low surface tension, this formulation penetrates and removes soils quickly with excellent wetting action, lifting and removing soils from the dirtiest 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 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**

Boiling Point	239° F (115°C) initial
Solubility in Water:	Negligible
Specific Gravity:	0.72
Evaporation Rate: (butyl acetate=1)	>1
Appearance:	Clear, colorless liquid
Odor:	Hydrocarbon
Flash Point (TCC):	45° F (7.2°C)
Kauri-Butanol (KB) number	29
Shelflife	5 years
RoHS Compliant	Yes

Rev. C (6/18) Page 2 of 2

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

#### Availability

CP421 25 Premoistened Wipes

#### **Environmental Impact Data**

CFC	0.0%
HCFC-141b	0.0%
HCFC-225	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.

#### Technical and Application Assistance

Chemtronics provides a technical hotline to answer your technical and application related questions.

The toll free number is: 1-800-TECH-401.

#### 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.

