

CHEMTRONICS[®]

Technical Data Sheet

TDS # 1621

Electro-Wash[®] MX Cleaner Degreaser

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 and easy-to-use self-closing tub

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.

TYPICAL APPLICATIONS

Electro-Wash[®] 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 Initial
Flash Point (TCC)	45° F
Evaporation Rate (butyl acetate=1)	>1
Specific Gravity	0.72
Appearance	Clear, Colorless Liquid
Odor	Hydrocarbon
Kauri-Butanol (KB) Number	29
Solubility in Water	Negligible
Shelf life	5 years

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

TECHNICAL & APPLICATION ASSISTANCE

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

SAFETY & ENVIRONMENTAL DATA

SAFETY & ENVIRONMENTAL DATA			
CFC	0.0%	VOC	100%
HCFC-225	0.0%	HFC	0.0%
HCFC-141b	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.

USAGE INSTRUCTIONS

For commercial use only.

Read MSDS 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	12 oz. Aerosol
CP421	Individual Presaturated Wipes 8" (20.3 cm) x 10" (25.4) , 25 per box
T021	Tub, 100 Presaturated Wipes 6" (15 cm.) x 8.5" (21.5 cm)

MANUFACTURED BY:

ITW CHEMTRONICS
8125 COBB CENTER DRIVE
KENNESAW, GA 30152
1-770-424-4888

REV. B (1/04)

DISTRIBUTED BY:

Electro-Wash® and Chemtronics® are registered trademarks of ITW Chemtronics. All rights reserved.