CHEMTRONICS[®] Technical Data Sheet

Static Free[™] Mat & Benchtop Reconditioner

PRODUCT DESCRIPTION

Static Free[™] Mat & Benchtop Reconditioner is an excellent surface cleaner specifically engineered for use in ESD sensitive environments. Static Free[™] Mat & Benchtop Reconditioner penetrates and lifts light greases, oils, fingerprints and flux residues providing surfaces while from static dissipative protection.

- Excellent for use on nonporous opaque surfaces
- Will not dry mat surfaces with repeated use
- Cleans while leaving a static dissipative surface treatment
- Long-lasting dissipative protection; up to 30 days
- Effective in relative humidities below 15%
- Chloride and amine free formulation
- Noncorrosive
- Meets static decay criteria of MIL-B-891705C
- Nonflammable
- Safe on surfaces not harmed by water
- Nonabrasive

TYPICAL APPLICATIONS

Static Free[™] Mat & Benchtop Reconditioner cleans and adds static dissipative protection to:

- Benchtops, Storage Cabinets
- Production/Assembly Surfaces
- Static Dissipative/Antistatic Mats
- Tool Cribs

TYPICAL PRODUCT DATA AND PHYSICAL PROPERTIES

Appearance	Clear Liquid		
Odor	Pleasant/Clean		
Specific Gravity (@ 77°F (25°C)	0.997 g/ml		
рН	6.0		
Flashpoint (TCC)	None to Boiling		
Shelflife	2 years after opening		
RoHS/WEEE Status	RoHS WEEE Compliant		

COMPATIBILITY

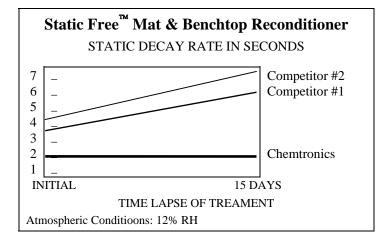
Static Free[™] Mat & Benchtop Reconditioner is excellent for use on most surfaces not harmed by water. As with any cleaning product, compatibility must be determined on a noncritical area prior to use.

AVAILABILITY

ES1664T 16 fl. oz. Trigger Spray

TDS # 1664T

<u>Material</u>	Compatibility
ABS	Excellent
Buna-N	Excellent
EPDM	Excellent
Graphite	Excellent
HDPE	Excellent
Kynar TM	Excellent
LDPE	Excellent
Lexan TM	Excellent
Neoprene	Excellent
Nylon TM 66	Excellent
Cross-Linked PE	Excellent
Polypropylene	Excellent
Polystyrene	Excellent
PVC	Excellent
Silicone Rubber	Excellent
Teflon TM	Excellent
Viton TM	Excellent



USAGE INSTRUCTIONS

For industrial use only. Read MSDS carefully prior to use. Spray generously 6-12 inches from surface to be cleaned. Allow product to penetrate soils, then wipe clean with Chemtronics[®] ControlwipesTM or TwillwipesTM.

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

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CFC	0.0%	VOC	5.0%	
HCFC	0.0%	HFC	0.0%	
CL Solv.	0.0%	ODP	0.0	

CFC, HCFC, CL. SOLV., VOC, and HFC numbers shown are the content by weight. Ozone depletion potential (ODP) is determined in accordance with the Montreal Protocol and U.S. Clean Air Act of 1990. The ODP of this product is 0.0. It is the sum of the ODP of the substances that may contribute to the depletion of stratospheric ozone, based upon the weight of each substance in the product's formulation.

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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