

CHEMTRONICS®

Technical Data Sheet

TDS # ES3261

Static Free™ Carpet & Fabric Treatment

PRODUCT DESCRIPTION

Static Free™ Static Dissipative Carpet & Fabric Treatment is designed to impart static dissipative properties to carpet, fabrics and other porous surfaces. It is formulated to impart static dissipation without leaving a film, which reduces dirt attraction and buildup. Static Free™ Carpet & Fabric Treatment does not contain surfactants nor does it contain silicones.


- Gives static dissipation to porous surfaces
- Leaves no film
- Effective in relative humidity 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
- No surfactants, no phosphates
- Low odor

TYPICAL APPLICATIONS

Static Free™ Carpet & Fabric Treatment provides static dissipative properties and a variety of substrates:

- Carpet
- Upholstery
- Fabric covered surfaces

TYPICAL PRODUCT DATA AND PHYSICAL PROPERTIES

Appearance	Clear
Color	Colorless
Specific Gravity (water = 1)	1.00
Flashpoint (TCC)	None to Boiling
pH	4.2
Surface Resistivity	$10^6 - 10^9$ ohms
Shelf life	2 years
RoHS/WEEE Status	

COMPATIBILITY

Static Free™ Carpet & Fabric Treatment can be used with almost any fabric surface material. As with any chemical product, component compatibility must be determined on a non-critical area prior to use. Not for use on material / clothing worn directly against skin due to the possibility that it can cause skin irritation on persons that are sensitive to chemicals.

USAGE INSTRUCTIONS

1). Ready to Use: Make sure the carpet or fabric surface is clean before application. Make sure the room is well ventilated. Hold the spray nozzle approximately 12 inches from the carpet and cover evenly. Repeat procedure perpendicular to initial application to insure complete coverage. For furniture application, apply with a quart spray bottle.

2). Concentrate: Dilute Static Free Carpet Treatment Concentrate 5:1. Repeat above procedures for carpet or fabric furniture application.

AVAILABILITY

ES3261 32 ounce spray container

ES161 1 gallon concentrate

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.**

ENVIRONMENTAL IMPACT DATA

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CFC	0.0%	VOC	0.0
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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