

Statguard® Dissipative Neutral Floor Cleaner Application Instructions & MSDS



Figure 1. Statguard® Dissipative Neutral Floor Cleaner

Item No. 46030, 2.5 gallon bag-in-box
Item No. 46031, 5 gallon bag-in-box

Description

Statguard® Dissipative Neutral Floor Cleaner is specifically formulated to clean floors treated with Statguard® Dissipative Floor Finish. Statguard® Dissipative Neutral Floor Cleaner is formulated with dissipative agents that will rejuvenate and improve the static dissipative properties of the Statguard® Dissipative Floor Finish, as well as other dissipative or conductive floor tiles and polymer type floor finishes. Statguard® Dissipative Neutral Floor Cleaner effectively cleans without leaving behind any harmful residue that can dull the surface or impede dissipation properties. This product is also recommended for use on conductive floor tile.

Application

Statguard® Dissipative Neutral Floor Cleaner can be used on other floors and finishes. It is ideal for cleaning dissipative or conductive floor tiles as well as Statguard® finish. The floor cleaner is more aggressive than a damp mop (diluted finish and water or plain water) and does take the gloss down a bit as it cleans the surface. We suggest you first try a small area for compatibility.

Heavy to moderate traffic floors can be cleaned once a week. Light traffic floors can be cleaned 2 to 3 times a month or as needed.

EQUIPMENT NEEDED:

- Push broom
- Clean and untreated mop
- Buckets
- Statguard® Dissipative Neutral Floor Cleaner

1. Push broom the surface to be cleaned.
2. Dilute Statguard® Dissipative Cleaner five (5) gallons of clean water to two (2) quarts of cleaner concentrate.
3. Thoroughly mix the cleaner solution before application. Use a clean untreated mop to damp mop the area. Wring out excess fluid and do not flood a treated floor with water. Do not use a scrubbing machine to clean the floor.
4. Allow 30 to 60 minutes drying time before walking on the cleaned area.

Clean floors treated with Statguard® Floor Finish using Statguard® Cleaner. Do not damp mop with high alkaline or high residue cleaner. Using harsh detergents can damage a treated floor's static dissipative properties.

Physical Properties

Total Solids: 15%

Coverage:
20,000 sq. ft./gallon of concentrate

pH Value: 7.0

Color: Green

Odor: Floral

Freeze/Thaw Stability: Passes three cycles

Drying Time: 30 - 60 min. @ 55% RH

Surface Resistivity: 10^6 - 10^9 Ohms/sq.
per ASTM D257 @ 100V

NOTE: Statguard® Dissipative Neutral Floor Cleaner does not have a set life span. The chemicals are not known to degrade over time when stored at the proper temperature conditions as stated in the Material Safety Data Sheet. We also recommend that the product be stored in its original container and be sealed when not in use.

Limited Warranty

Statguard Flooring expressly warrants that for a period of one (1) year from the date of purchase, Statguard® Dissipative Neutral Floor Cleaner will be free of defects in material. Within the warranty period, the material will be tested and replaced at our option, free of charge. Call our Customer Service Department at 508-481-6849 for a Return Material Authorization (RMA) and proper shipping instructions and address. You should include a copy of your original packing slip, invoice, or other proof of purchase date. Any material under warranty should be shipped prepaid to the Statguard Flooring factory. Warranty repairs will take approximately two weeks.

Warranty Exclusions

THE FOREGOING EXPRESS WARRANTY IS MADE IN LIEU OF ALL OTHER PRODUCT WARRANTIES, EXPRESSED AND IMPLIED, INCLUDING MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE WHICH ARE SPECIFICALLY DISCLAIMED. The express warranty will not apply to defects or damage due to accidents, neglect, misuse, alterations, operator error, or failure to properly maintain, clean or repair products.

Limit of Liability

In no event will Statguard Flooring or any seller be responsible or liable for any injury, loss or damage, direct or consequential, arising out of the use of or the inability to use the product. Before using, users shall determine the suitability of the product for their intended use, and users assume all risk and liability whatsoever in connection therewith.

StaticWorx
grounded solutions

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newton center, ma 0259-0904
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www.esdtile.com

Material Safety Data Sheet
 May be used to comply with
 OSHA's Hazard Communication Standard,
 29 CFR 1910. 1200. Standard must be
 consulted for specific requirements.

NFPA Designation 704

Degree of Hazard:
 4 = Extreme
 3 = High
 2 = Moderate
 1 = Slight
 0 = Insignificant

Health (Blue)
 0
 1
 2
 3
 4

Flammability (Red)
 0
 1
 2
 3
 4

Reactivity (Yellow)
 0
 1
 2
 3
 4

Special Hazard

IDENTITY (As Used on Label and List)
 STAIGUARD® DISSIPATIVE NEUTRAL
 FLOOR CLEANER

Note: Blank spaces are not permitted. If any item is not applicable or no information is available, the space must be marked to indicate that.

Section I

Manufacturer's Name
 Staiguard Flooring

Emergency Telephone Number
 (781) 821-8370

Address (Number, Street, City, State and Zip Code)
 90 Hudson Road, Canton, MA 02021

Date Prepared
 1-10-2003

Signature of Preparer (optional)

Section II - Hazardous Ingredients/Identity Information

Ingredient / (CAS. No.)	% WGT.	Occupational PEL	TLV	Limits Units	Vapor Pres. MM HG
Water (7732-18-5)	80-95	Non Hazardous			
Isopropyl Alcohol (67-63-0)	<1	400	500		

HMIS RATING: Health 1 Reactivity: 0
 Flammability: 0 Personal Protection: B

Section III - Physical/Chemical Characteristics

Boiling Point	Weight Per Gallon
212°F	8.5-9 lb/gal
Vapor Pressure (mm Hg.)	Melting Point
N/A	N/A
Vapor Density (AIR = 1)	Evaporation Rate (Butyl Acetate = 1)
N/A	N/A
Solubility in Water	Complete
Appearance and Odor	Green color

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)	Flammable Limits	LEL	UEL
N/A	N/A	N/A	N/A

Extinguishing Media
 Non-flammable

Special Fire Fighting Procedures
 Unusual Fire and Explosion Hazards
 None

Section V - Reactivity Data

Stability	Unstable	Conditions to Avoid
	X	

Incompatibility (Materials to Avoid)
 Acids, Strong oxidizers
 Hazardous Decomposition or byproducts
 Thermal decomposition may yield carbon monoxide

Hazardous Polymerization	May occur	Conditions to Avoid
	X	

Section VI - Health Hazard Data

Route(s) of Entry: Inhalation? YES Skin? YES Ingestion? YES

Health Hazards (Acute and Chronic): NONE

Carcinogenicity: NTP? NONE IARC Monographs? NONE OSHA Regulated? NONE

Signs and Symptoms of Exposure:
 Prolonged contact with skin may cause irritation. Direct contact with eyes may cause irritation.

Medical Conditions Generally Aggravated by Exposure: None Known

Emergency and First Aid Procedures:
 EYES: Flush with water for 10 minutes. Call physician.
 SKIN: Flush with water. INGESTION: Drink water. Call physician.

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled
 Soak up with sawdust, sand or other absorbent material. Shovel or sweep up. Flush spill area with water.

Waste Disposal Method:
 In accordance with local, state and federal regulations.

Precautions to be Taken in Handling and Storing:
 Keep from freezing. Keep container closed. Keep out of reach of children.

Other Precautions:
 Mop up spills immediately. Wet floor may present slip hazard.

Section VIII - Control Measures

Respiratory Protection (Specify Type)
 NONE

Ventilation	Local Exhaust	Special
	X	
Mechanical (General)	Other	

Protective Gloves:
 Yes

Eye Protection:
 Yes

Other Protective Clothing or Equipment:
 None

Work/Hygiene Practices:
 Wash hands before eating, smoking or using washroom facilities

N/A = Not Applicable; N/E = None Established