Statguard® ESD Floor Cleaner Application Instructions

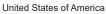Made in the
United States of America

Figure 1. Statguard® ESD Floor Cleaner

Description

Statguard® ESD Floor Cleaner is formulated to clean floors treated with Statguard® Dissipative Floor Finish and Statguard® Low-VOC Dissipative Floor Finish, as well as ESD floor tiles such as Statguard® ESD Vinyl Tiles. It is formulated with anti-static agents that will rejuvenate and improve the ESD properties of the flooring surface that it is used with without leaving behind residue that can impede dissipative or conductive properties of the flooring material or finish.

Application

Heavy to moderate traffic floors can be cleaned once a week with Statguard® ESD Floor Cleaner. Light traffic floors can be cleaned 2 to 3 times a month or as needed with Statguard® ESD Floor Cleaner.

Testing a small area for compatibility if Statguard® ESD Floor Cleaner has not been used before is recommended.

EQUIPMENT NEEDED:

- Push broom
- Clean and untreated mop
- 2 dedicated buckets
  (Clean bucket and rinse bucket)
- Statguard® ESD Floor Cleaner

1. Push broom the surface to be cleaned.
2. For damp mop, dilute Statguard® ESD Cleaner 10 to 1 (five (5) gallons of clean water to two (2) quarts of cleaner concentrate). For scrub use 15 to 1.
3. Thoroughly mix the cleaner solution before damp mop application. Use a clean, untreated mop to damp mop the area. Wring out excess fluid and do not flood a treated floor with water. For a scrubbing machine use 175 to 350 RPM with red pad.
4. Allow 30 to 60 minutes drying time before walking on the cleaned area.

Clean ESD floor using Statguard® ESD Cleaner. Do not damp mop with high alkaline or high residue cleaner. For Statguard® Finish, using harsh detergents can damage a treated floor's ESD properties.

Physical Properties

% Solids	2.5% - 4.5%
pH	6.5 - 7.5
Color	Light blue
Ordor	None
Coverage	20,000 sq.ft./gal. of concentration
Freeze/Thaw Stability	Passes three cycles
Drying Time	30 - 60 min. @ 55% RH
Surface Resistivity	1×10^6 to $< 1 \times 10^9$ ohms per ANSI/ESD STM7.1 and ESD TR53

Storage

Statguard® ESD 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 Safety Data Sheet. We also recommend that the product be stored in its original container and be sealed when not in use.

Statguard® ESD Floor Cleaner is available from these Desco Industries brands:

DESCO

for service and support in North, South and Central America

2.5 Gallons	10557
5.0 Gallons	10558

STATGUARD FLOORING

for service and support in North, South and Central America

2.5 Gallons	46032
5.0 Gallons	46033

DESCO EUROPE

for service and support in United Kingdom and Europe

10 Litres	10557
20 Litres	10558

DESCO ASIA

for service and support in Asia

10 Liters	10557
20 Liters	10558

DESCO INDUSTRIES INC - 3651 Walnut Avenue, Chino, CA 91710 • (909) 627-8178 • Website: DescoIndustries.com