

# STATICSMART

FLOORING BY JULIE INDUSTRIES

## RhinoGuard ESD Floor Cleaner

for use with RhinoGuard ESD Floor Finish

RhinoGuard ESD Floor Cleaner is designed for use with RhinoGuard ESD floor finish. Unlike regular cleaner and detergent compounds that destroy ESD properties, RhinoGuard ESD Floor Cleaner removes dirt and soil while maintaining static properties, is environmentally safe, noncorrosive, nonflammable and biodegradable. **(Recommended for use with StaticSmart® Summit Series ESD Tile)**

### SPECIFICATIONS

|                          |   |
|--------------------------|---|
| Active Ingredients       | Anti-static and quarternary compounds                                     |
| Electrostatic Decay Time | 0.1 Seconds   |
| pH                       | 11+/- 0.5   |
| Surface Resistivity      | 10 <sup>6</sup> -10 <sup>9</sup> Ohms/M <sup>2</sup> per ASTM D257 @ 100V |
| Free Ammonia             | None  |
| Free Alkali              | None  |
| Free Acid                | None  |
| Phosphates               | None  |
| Abrasives                | None  |
| Color                    | Light Green   |
| Odor                     | Mild Detergent  |
| Solubility in Water      | 100%  |
| Shelf Life               | 1 year minimum at room temperature  |
| Freeze/Thaw Stability    | 3 cycles minimum  |
| Flash Point              | None  |
| Weight Per Gallon        | 8.3   |
| Biodegradable            | Yes   |
| Soil Suspension          | Good  |
| VOC Content              | 78 grams/liter  |

### SAFETY INFORMATION

|                     |   |
|---------------------|---|
| Health              | 1 |
| Flammability        | 0 |
| Reactivity          | 0 |
| Personal Protection | B |

#### Read Safety Data Sheet thoroughly before using.

Contains Diethylene Glycol Methyl Ether CAS #111-77-3, which may cause irritation in undiluted concentrations. Protective eye glasses and gloves should be worn during handling and use.

**FIRST AID:** In the case of ingestion, seek immediate medical treatment. In the event of skin or eye contact, flush thoroughly with clean water for 15 minutes. In the event of eye contact seek immediate medical treatment. If skin irritation occurs seek medical treatment.

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### APPLICATION & MAINTENANCE

Floor surfaces should be swept prior to washing to remove loose dirt and soil.

**For use in daily or frequent damp mopping**, use a dilute solution of 8-10 ounces of cleaner per gallon of cold or warm water. Mop the floor lightly and allow it to dry. Do not rinse.

**RhinoGuard Floor Cleaner may also be diluted 6-8 ounces** per gallon of cold or warm water and applied using an automatic scrubber equipped with a soft white polishing or slightly coarser red spray buffing pad depending upon the level of soiling.

**For heavier soil conditions**, sweep or vacuum the floor to remove loose soil or dirt. Dilute 10 ounces of cleaner per gallon of cold or warm water and use as a mopping solution. **After cleaning**, the floor may be spray buffed with RhinoGuard ESD Spray Buff or recoated with RhinoGuard ESD Floor Finish. Do not use plain water or regular all purpose cleaners for maintaining static control floor finishes.