## **ProtectOHM ESD™ Static-Control Floor Cleaner**

### Protect Your Flooring Investment with the Right Cleaning Product

Your ESD flooring is not just any flooring product, but a functioning, technical component of your static-sensitive work environment. Using the wrong maintenance products on your floor can render it ineffective. Protect your investment by using ProtectOhm ESD™, specifically designed for use in maintenance programs whose goal is to reduce static electricity build-up and increase the conductivity of surfaces in areas where sensitive electronic components are being used or manufactured.

When cleaning your ESD flooring, it is critical to leave no residue behind that will reduce its conductive performance. Conventional floor detergents were not designed for ESD flooring and can leave such residues to render an ESD floor ineffective. ProtectOHM ESD™ is a floor cleaner specifically designed as a low-residue detergent that will get your floor clean with minimal residue. Better still, ProtectOhm ESD™ has a built-in conductive additive that will combine with the conductive elements in your floor to enhance its performance. ProtectOhm ESD™ can be used on both ESD hard-surface as well as ESD carpet products and is the one-stop solution to all of your ESD floor cleaning requirements.

ProtectOhm ESD™ is suitable for vinyl, SDT, rubber, epoxy, and carpet.

ProtectOhm ESD™ is environmentally safe, non-corrosive, non-flammable, and biodegradable.

#### Use

#### **Hard Surfaces**

Regular/Daily Use

Sweep or vacuum floor to remove loose dirt. Use 8 to 10 ounces of ProtectOhm ESD™ per gallon of warm water. Mop the floor lightly and allow to dry. Do not rinse. Change mop water regularly to prevent accumulation of dirt.

#### **Heavier Cleaning**

Sweep or vacuum floor to remove loose dirt. Use 12 to 16 ounces of ProtectOhm ESD™ per gallon of warm water. Mop the floor lightly and allow to dry. Do not rinse. Change mop water regularly to prevent accumulation of dirt. Floor scrubbers, using a green pad, can be used to provide a deeper clean. Damp mop floor after scrubbing to remove any dirt/residue from scrubbing.

#### Carnet

Add 2 to 4 ounces of ProtectOhm ESD™ per gallon of water to carpet cleaning equipment. Wash carpet according to cleaning equipment instructions. Do not rinse.



# **ProtectOHM ESD™ Static-Control Floor Cleaner**

## Protect Your Flooring Investment with the Right Cleaning Product

SPECIFICATIONS		SAFETY INFORMATION	
Active Ingredients	Anti-static and quaternary compounds	Health Flammability Reactivity	1 0 0
Static Decay Time	0.1 Seconds	Personal Protection	В
рН	11 +/-0.5	<b>CAUTION:</b> May cause irritation in undilute concentrations.	ed
Free Ammonia	None	If in gooted give vinegar lemon or evenge	iuica Fallow
Free Alkali	None	If ingested, give vinegar, lemon or orange juice. Follow with olive oil. <b>Do Not Induce Vomiting.</b>	
Free Acid	None	If external contact, flood with water. In the event of eye contact, wash with plenty of clean water.	
Phosphates	None		
Abrasives	None	Contact a physician immediately.	
Color	Light Green	Contains Diethylene Glycol Methyl Ether #111-77-3.	
Odor	Mild Detergent	For complete information consult MSDS sheet.	
Solubility in Water	100%	Biodegradable	
Freeze/Thaw Stability	Minimum 3 cycles		
Shelf Life 1 year minimum at room temperature			
Flash Point	>220°F		
Weight Per Gallon	8.3		
Soil Suspension	Good		