



# MATERIAL SAFETY DATA SHEET (MSDS)

## Restore

*Ultra High Speed Floor Maintainer*

*Floor Finishes*



SECTION I ▶ PRODUCT IDENTIFICATION					
<b>Product Name</b>		<b>Product Type</b>		<b>WHMIS Classification</b>	
Restore		Ultra High Speed Floor Maintainer		Not Applicable	
SECTION II ▶ HAZARDOUS INGREDIENTS					
<b>Chemical Name</b>		<b>Cas Registry No.</b>	<b>%</b>	<b>Toxicity</b>	
Not Applicable					
SECTION III ▶ PHYSICAL DATA					
<b>Appearance</b>	<b>Odour</b>	<b>pH</b>	<b>Boiling Point</b>	<b>Specific Gravity</b>	<b>Solubility in Water</b>
White Liquid	Acrylic	9.7	100 °C	1.0	100 %
SECTION IV ▶ FIRE AND EXPLOSION HAZARD DATA					
<b>Flash Point (°C):</b> None			<b>Extinguishing media:</b> Not Applicable		
<b>Special fire fighting procedures:</b> None					
<b>Unusual fire and explosion hazards:</b> None					
SECTION V ▶ TOXICOLOGICAL PROPERTIES					
<b>HAZARD RATING:</b> Health = 1 Flammability = 0 Reactivity = 0					<b>Rating System</b> 0 = Insignificant 1 = Slight 2 = Moderate 3 = High 4 = Extreme
<b>Swallowing:</b> Slightly Toxic.					
<b>Inhalation:</b> Not Applicable					
<b>Skin Absorption:</b> Not Applicable					
<b>Skin Contact:</b> Slight Irritant					
<b>Eye Contact:</b> Slight Irritant					
<b>Special Warning:</b> None					
SECTION VI ▶ FIRST AID MEASURES					
<b>Ingestion:</b> Drink 3-4 glasses of milk or water.					
<b>Inhalation:</b> Not Applicable					
<b>Skin:</b> Flush with water.					
<b>Eyes:</b> Flush with water. If irritation persists, call a physician.					
SECTION VII ▶ REACTIVITY DATA					
<b>Stable:</b> Yes					
<b>Conditions to avoid:</b> None					
<b>Incompatibility with other materials:</b> None					
<b>Hazardous decomposition products:</b> None					
<b>Hazardous polymerization:</b> Will not occur.					
SECTION VIII ▶ PREVENTIVE MEASURES					
<b>Hand protection:</b> No					
<b>Eye protection:</b> No					
<b>Ventilation:</b> General					
<b>Respiratory protection:</b> None					
<b>Other protective equipment:</b> None					
<b>Steps to be taken in case material is released or spilled:</b> Mop up spillage. Rinse spill area with water and allow to dry.					
<b>Waste disposal method:</b> Flush with water into waste systems in accordance with municipal, provincial and federal regulations.					
<b>Precautions to be taken in handling and storage:</b> Normal handling processes. Inside storage at 4-40 °C recommended.					
<b>Other precautions:</b> Follow label use instructions.					
<b>UN:</b> Not Applicable		<b>TDG Class:</b> None		<b>Packing Group:</b> Not Applicable	
<b>TDG Emergency Telephone Number:</b> 613-996-6666 (COLLECT)					
SECTION IX ▶ PREPERATION DATA					
<b>Prepared by:</b> D.R. Dunlop			<b>Last updated:</b> August 1, 2012		
<b>Location:</b> Dustbane Products Limited, 25 Pickering Place, Ottawa, Ontario, K1G 5P4 – 613-745-6861					

# Restore

## *Ecologo - Ultra High Speed Floor Maintainer*

"A triple action floor maintainer for ultra high speed maintenance programs which cleans and restores while maintaining an exceptional appearance."

### FEATURES AND BENEFITS

**Environmentally friendly:** A.P.E. free.

**Maintains "Wet-Look":** Restores high level of appearance on burnished floors.

**Cleans while it shines:** Built in detergents clean floors while the shine is restored.

**Easy to apply:** No special equipment or applicators are required.

**Slip resistant:** Maintains slip resistance of floor finish.

### WHERE TO USE

Use to rejuvenate UHS floor finishes. Cleans while polishing and removing scuff marks, etc. Extends the life of the floor finish especially when used in high traffic areas. May be applied to all resilient and non-resilient floors except for unsealed wood and cork.

### HOW TO USE

Remove any surface dirt or dust with a treated mop and clean floor with a neutral detergent.

**MOP-ON APPLICATION:** Dilute 1:20

Apply RESTORE with a clean mop daily to enhance the gloss and preserve the finish in traffic areas.

**AUTOMATIC SCRUBBER APPLICATION:** Dilute 1:20

Fill scrubber reservoir. Regulate the flow of the RESTORE solution at a low, steady rate. Apply just enough pressure on the pad assembly to touch the surface of the floor. The rejuvenated area will be ready for traffic in minutes after cleaning. Rinse the automatic scrubber tank thoroughly with water after use to prevent film build-up.

**DRY BURNISHING:** Dilute 1:4

Routinely, apply RESTORE with a clean mop. Allow the solution to dry for 30 minutes before dry burnishing with Dustbane UHS buffing pad.

### SPECIFICATIONS

**Type:** Acrylic emulsion

**Appearance:** White liquid

**Fragrance:** Acrylic

**Viscosity:** As water

**pH:** 9.7

**Slip Resistance:** 0.5 min (ASTM D-2047)

**Freeze-thaw stability:** Passes 3 cycles

**Dry Time:** 15-30 mins.

**WHMIS:** No

**TDG:** No