



RECHARGE

GLOSS RESTORER
LUSTRE A RESTAURADOR

Technical Data

Environment, Health & Safety

- Biodegradable
- Low Toxicity
- No Phosphates
- No Ozone Depleting Compounds
- No Known Carcinogens
- No Chlorine Bleach
- No Butoxyethanol
- No Petroleum Distillates
- Low VOC Level
- Recyclable Container

Specifications

SSS Item Numbers	48058
Available Sizes	1G
Color	Milky emulsion
Fragrance	Mild odor
pH	8.8 - 9.2
Non-volatile Solids	10.0 + 0.5%
Dry/Recoat Time	45 minutes minimum
Slip Resistance	0.5 min. by ASTM-D2047
Durability	Excellent
Buffability	Spray buffing or high speed burnishing
Detergent Resistance	Excellent
Viscosity	Water thin
VOC Content	0.18 lbs./gal.
Storage/Stability	1 year
Weight Per Gallon	8.40 lbs./gal.
Freeze/Thaw Stability	Keep from freezing

HMIS Hazardous Materials I.D. System

Health	1
Flammability	0
Reactivity	0
Personal Protection	A

What the Pros Know

The use of this product in an automatic scrubber is highly recommended, and is the most productive way to maintain your floors.

Description

This product is an ideal companion for any environmentally responsible floor care program. Meets today's need for a product that contains no zinc or other heavy metals that can be harmful to wastewater treatment systems. Regular use of this product keeps floors looking great day after day. A special proprietary mix of acrylic polymers and surfactants will bond to the surface of the floor to create an anti-slip surface, while reducing the negative impact conventional floor care products have on our environment. Concentrated for economical use dilutions. The use of this product in an automatic scrubber is highly recommended, and is the most productive way to maintain your floors. This product is to be used on any floor that has a finish or protectant down as a base coating.

Directions

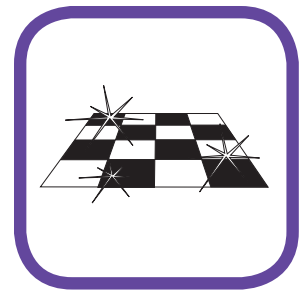
Wear safety equipment recommended on MSDS, place Wet Floor Signs and read all directions and cautions prior to beginning your work.



FOR MOP-ON RESTORING: Remove surface dirt from the floor by dust mopping or vacuuming. Dilute concentrate 8 oz. per gallon of water and apply an even coat with a clean finish mop or applicator. Allow restorer to dry thoroughly. The surface will have a hazy appearance. Buff or burnish to restore the floor while restoring the mop down gloss of the original finish.

FOR AUTOMATIC SCRUBBERS: Dust mop or sweep thoroughly. Dilute concentrate 4 oz. per gallon of water and apply with a medium flow. Allow surface to dry thoroughly. Buff or burnish to clean and restore the floor to its original gloss.

FOR SYNTHETIC FLOORS: Remove all loose debris with a dust mop or vacuum. Dilute concentrate 6 oz. per gallon in an automatic scrubber with water and wash the floor with white or red pads using light pad pressure.



*Contains No Zinc
or Other Heavy
Metals*

*Concentrated for
Economic Use
Dilution*

*Creates an
Anti-Slip Surface*



**Certified
Hard Floor Care Product
CCD-147**



MATERIAL SAFETY DATA SHEET

N/A= Not Applicable

Prepared by: Regulatory Affairs Dept.

(Prepared According to 29 CFR 1910.1200)

Effective Date:1/09 Revision: N/A

SECTION 1-PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION

Product Name: Recharge
Generic Name: Gloss Restorer
Chemical Family: Acrylic Wax Blend
Formula: Proprietary
Triple S Product Number: 48058

Manufactured For: Triple S
Address: 2 Executive Park Drive Billerica, MA 01862
Phone #: 800-323-2251

SECTION 2-INGREDIENT INFORMATION

CHEMICAL NAME	CAS NO.	WT. %	PEL	TWA-TLV	STEL-TLV
Water	7732-18-5	to 100			
Zinc-Free Acrylic Copolymer Dispersion	N/A	45 to 50			
Modified Propylene Copolymer	25722-45-6	0 to 5			
Ethylene Acrylic Copolymer	9010-77-9	0 to 5			
Alcohol Ethoxylate	34398-01-1	0 to 5			
Dipropylene Glycol Methyl Ether	34590-94-8	0 to 5			
Fragrance	Proprietary	<1.0			

SECTION 3-PHYSICAL DATA

SECTION 4-FIRE AND EXPLOSION HAZARD DATA

Boiling Point (°F): 212 F.	Specific Gravity: 1.007	Flash Point (Method Used): None
Vapor Pressure: <20mm Hg @ 68 F.	Vapor Density (Air=1): =1	Upper Explosion Limit: N/A
% Volatile: 75+	pH: 8.8 – 9.2	Lower Explosion Limit: N/A
Solubility in Water: Complete	Evaporation Rate (Water=1): <1	Extinguishing Media: N/A
Physical Description: Thin milky liquid with characteristic odor.		Special Firefighting Procedures: Non Flammable
VOC Content (% wt.): 0.18 lbs./gal.		Unusual Fire and Explosion Hazards: N/A

SECTION 5-REACTIVITY DATA

Stability: Stable	Hazardous Polymerization: None
Hazards Decomposition Products: Will not occur	Incompatibility (Materials to Avoid): None

SECTION 6-STORAGE AND HANDLING INFORMATION

Keep out of reach of children. For use by trained personnel only. Keep unauthorized personnel away when applying to floor. Keep container closed during storage. For institutional and industrial use only. Avoid contact with eyes, skin and clothing. Avoid breathing of vapors. Use in well-ventilated area.

SECTION 7-HEALTH HAZARDS AND FIRST AID

SECTION 8-SPECIAL PROTECTION INFORMATION

Effects of Overexposure:
Skin: Prolonged or repeated contact may cause dermatitis.
Eyes: Eye irritant. May cause redness or swelling.
Inhalation: Prolonged exposure may cause dizziness, headache, nausea.
Ingestion: May be irritating to the mouth, throat, and gastrointestinal system.
 Vomiting and diarrhea expected with large doses.

Respiratory Protection: Use in well-ventilated areas only.
Ventilation Requirements: Provide local exhaust to keep TLV of Section 2 ingredients below acceptable limit.
Protective Gloves: Rubber or chemical resistant.
Eye Protection: Safety glasses or chemical splash goggles recommended.
Other Protective Equipment: Chemical resistant footwear e.g. rubber boots to protect feet. Long pants to protect legs.

First Aid Procedures:

Skin: Flush with water. Seek medical attention if irritation persists.
Eyes: Flush with large quantities of water, holding eyelids open. Seek medical attention.
Inhalation: Remove victim to fresh air and monitor. Seek medical attention if symptoms persist.
Ingestion: Dilute with 2 glasses of water. Seek medical attention if symptoms persist.

SECTION 9-SPILL OR LEAK PROCEDURES

Steps to be taken in Case Material is Released or Spilled: Floors will become slippery. Avoid walking in product. Keep unessential personnel away. Mop up or otherwise absorb and hold disposal. Avoid discharge to sewer or open waterways.
Waste Disposal Method: Any method in accordance with local, state and federal laws. Best method is to recycle or reuse for intended purpose. Consult local authorities for disposal in public sewer. Do not dispose of into storm drain, stream, river or to ground. Rinse container thoroughly before offering for recycling.

SECTION 10-REGULATORY INFORMATION

SARA Title III - Section 311/312 -Hazard Categories:	Shipping Information:
No - Fire Hazard	FOR CONTAINERS > 1 Gallon : Liquid Floor Wax
No - Sudden Release of Pressure Hazard	
No - Reactivity Hazard	FOR 1 GALLON CONTAINERS : Liquid Floor Wax
Yes - Immediate (acute) Health Hazard	
No - Delayed (chronic) Health Hazard	FOR CONTAINERS < 1 GALLON : Liquid Floor Wax

HMIS Hazardous Materials Identification System

Health	1
Flammability	0
Reactivity	0
Personal Protection	A

FOR EMERGENCY MEDICAL OR TRANSPORT INFORMATION: ER# 888-779-1339

This product contains the following toxic chemical(s) subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.

CAS#	Chemical Name	Percent by Weight
	None	

This product contains the following chemical(s) which have been established to be either a carcinogen or suspected carcinogen.

CAS#	Chemical Name	Percent by Weight
	None	

SECTION 11-OTHER INFORMATION

This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts no responsibility for results obtained by the application of this information, or the safety and suitability of our products either alone or in combination with other products. It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. This company will accept no liability for damages or loss incurred from the improper handling and use of this product