



LEGACY

METAL-FREE FLOOR FINISH

EL FIN DEL PISO SIN METAL

Technical Data

Environment, Health & Safety

- Low odor level
- No nonylphenol ethoxylate (NPE)
- No dibutyl phthalate (DBP)
- No diethylene glycol methyl ether (DM)
- Zinc and metal free
- Passes ASTM D2047-82 for slip resistance

Specifications

SSS Item Numbers.....	48052, 48053
Available Sizes.....	1G & 5G
Physical State.....	Liquid
Color.....	Milky emulsion
Fragrance.....	Low Odor
Total Solids.....	20.0 ± 0.5%
Initial Gloss.....	Superior
Coverage.....	1800-2200 sq.ft.
Leveling.....	Excellent
Scuff Resistance.....	Excellent
Burnisher Response.....	Excellent
Specific Gravity.....	1.022
pH.....	8.0 - 9.0
VOC content.....	0.34lbs./gal.
Dry/Recoat time.....	45 minutes min.
Detergent Resistance.....	Excellent
Storage/Stability.....	1 Year

HMIS Hazardous Materials I.D. System

Health.....	1
Flammability.....	0
Reactivity.....	0
Personal Protection.....	A

- Environmentally preferable metal-free floor seal and finish
- Formulated with the most advanced polymer technology.
- Meets today's need for a product that contains no zinc or other heavy metals that can be harmful to wastewater treatment systems.
- Can be maintained with scrub and recoat procedures, spray buffing or high speed burnishing.

Legacy™ is an environmentally preferable metal-free floor seal and finish formulated with the most advanced polymer technology. Legacy meets today's need for a finish that contains no zinc or other heavy metals that can be harmful to wastewater treatment systems. This low odor finish has exceptional durability and can be maintained with scrub and recoat procedures, spray buffing or high speed burnishing.

Directions

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



APPLICATION:

- Prepare the floor by removing all old floor finish with Take Down Low Odor Stripper. Stripping all old coatings is recommended prior to initial application.
- Apply 3 or more even, medium coats to a clean floor using a clean finish mop.
- Let dry to touch between coats - about 45 minutes.



MAINTENANCE:

- Dust mop or sweep daily, and prior to machine buffing or burnishing.
- Wet clean daily with Triple S COMPASS™ neutral cleaner. Use a damp mop or Auto Scrubber.



BUFFING OR BURNISHING:

- For 1500 rpm Spray Buffing use Triple S STARGATE™ RTU Spray Buff and a Triple S Red 40-D pad or equivalent.
- For 1500-3000 rpm Battery, Cord Electric, or Propane Dry Burnishing, use a Triple S UHS pad or equivalent.

GLOSS RESTORATION: Restore Gloss once per week or more pending traffic level and desired appearance. Apply Triple S METEOR™ Restorer with mop or Auto Scrubber. Allow to dry. Burnish with a Triple S UHS pad.

RECOATING: Clean thoroughly. Dry mop. Scrub with a solution of Triple S COMPASS™ neutral cleaner. Rinse well and let dry. Apply 1-2 coats of Triple S LEGACY™ floor finish.



Environmentally
Preferrable
Technology

For Low
Maintenance &
UHS Programs

Low Odor



Certified
Hard Floor Care Product
CCD-147



SECTION 1-PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION

Product Name: Legacy
Generic Name: Metal-Free Floor Finish
Chemical Family: Acrylic Wax Blend
Formula: Proprietary
Triple S Product No.: 48052, 48053

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			
Oxidized Polyethylene	68441-17-8	0 to 5			
Tributoxyethyl Phosphate	78-51-3	0 to 5			
Diethylene Glycol Ethyl Ether	111-90-0	0 to 5			

SECTION 3-PHYSICAL DATA

Boiling Point (°F): 212 F.
Vapor Pressure: <20mm Hg @ 68 F.
% Volatile: 75+
Solubility in Water: Complete
Physical Description: Thin milky liquid with characteristic odor.
VOC Content (% wt.): 0.34 lbs./gal.

Specific Gravity: 1.020
Vapor Density (Air=1): =1
pH: 8.0 – 9.0
Evaporation Rate (Water=1): <1

SECTION 4-FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): None
Upper Explosion Limit: N/A
Lower Explosion Limit: N/A
Extinguishing Media: N/A
Special Firefighting Procedures: Non Flammable
Unusual Fire and Explosion Hazards: N/A

SECTION 5-REACTIVITY DATA

Stability: Stable
Hazards Decomposition Products: Will not occur

Hazardous Polymerization: None
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

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.

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 8-SPECIAL PROTECTION INFORMATION

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
Other Protective Equipment: Chemical resistant footwear e.g. rubber boots to protect feet. Long pants to protect legs.

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:
 No - Fire Hazard
 No - Sudden Release of Pressure Hazard
 No - Reactivity Hazard
 Yes - Immediate (acute) Health Hazard
 No - Delayed (chronic) Health Hazard

Shipping Information:
 FOR CONTAINERS > 1 Gallon : Liquid Floor Wax
 FOR 1 GALLON CONTAINERS : Liquid Floor Wax
 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