



FLOOR COATING AND FINISHING MATERIAL
AS TO SLIP RESISTANCE ONLY
17SU

Maintenance Solutions

Flashback UHS

Mop-On
Restorer



For Use On:

- | | | |
|----------------|-------------|-------------|
| Vinyl Tile | Linoleum | Sealed Wood |
| Vinyl Asbestos | Rubber Tile | Quarry Tile |
| Asphalt Tile | Terrazzo | Marble |

DESCRIPTION

The ideal companion product for use with any high speed maintenance program. Regular use of this product keeps floors looking great day after day. Concentrated for economical use dilutions. Ideal for use in auto scrubbers.

DIRECTIONS

FOR MOP-ON RESTORING: Dilute concentrate 1 to 4 with water and apply an even coat with a clean mop to the surface. Allow to dry thoroughly. The surface will now have a hazy appearance. Buff or burnish to clean and restore the floor to the ultimate wet look shine.

FOR AUTOMATIC SCRUBBERS: Dilute concentrate 1 to 16 with water and apply with a medium flow. Allow surface to dry thoroughly. Buff or burnish to clean and restore the floor to the ultimate wet look shine.

This product meets the maximum content requirements for Volatile Organic Compounds (VOCs) as established by state and Federal regulations.

PRODUCT SPECIFICATIONS

Active Ingredients:	16.0 ± 0.5%	Flash Point:	None
Color:	Blue emulsion	Solubility:	Complete with water
Odor:	Lime	Black Mark Resistance:	Excellent
Base:	Polymers, waxes, surfactants and mild solvents	Sediment:	0.01% max.
pH:	8.5 -9.0	Buffability:	Excellent
Viscosity:	Water thin	Storage/Stability:	2 years
Slip Resistance:	Will not increase slip	Weight per Gallon:	8.37 lbs./gal.
Abrasives:	None	Freeze/Thaw Stability:	Keep from freezing

Floor Maintainers

SECTION 1-PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION**Manufacturer's Name:**

Misco Products Corporation

Manufacturer's Address:

1048 Stinson Drive Reading, PA 19605

Manufacturer's Phone #: (610) 926-4106**Product Name:** Flashback UHS**Generic Name:** Mop-On Restorer**Chemical Family:** Acrylic Polymer Blend**Formula:** Proprietary**Supplier's Name:****Supplier's Address:****Supplier's Phone #:****SECTION 2-INGREDIENT INFORMATION**

CHEMICAL NAME	CAS NO.	WT. %	PEL	TWA-TLV	STEL-TLV
Water	7732-18-5	to 100			
Acrylic Copolymer Dispersion	63744-68-3	5 to 10			
Polyethylene Wax	68441-17-8	5 to 10			
2-Butoxyethanol	111-76-2	0 to 5	25 ppm	25 ppm	N/A
Anionic Surfactant	N/A	0 to 5			
Dye	N/A	0 to 5			
Perfume Oils	N/A	0 to 5			

SECTION 3-PHYSICAL DATA

Boiling Point (°F): 212 F. **Specific Gravity:** 1.005
Vapor Pressure: 20mm Hg @ 68 F. **Vapor Density (Air=1):** >1
% Volatile: 86+ **pH:** 8.5-9.0
Solubility in Water: Complete **Evaporation Rate (Water=1):** <1
Physical Description: Thin milky blue liquid with lime odor.

SECTION 4-FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): N/A
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 **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

Effects of Overexposure:
Skin: Prolonged or repeated contact may cause dermatitis.
Eyes: Eye irritant. May cause redness or swelling.
Inhalation: N/A
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: N/A
Ingestion: Dilute with 2 glasses of water. Seek medical attention if symptoms persist.

SECTION 8-SPECIAL PROTECTION INFORMATION

Respiratory Protection: No special requirements.
Ventilation Requirements: Provide local exhaust to keep TLV of Section 2 ingredients below acceptable limit.
Protective Gloves: Chemical resistant rubber or neoprene.
Eye Protection: Safety glasses or chemical splash goggles.
Other Protective Equipment: N/A

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 discarding in trash.

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 : Cleaning Compound
FOR 1 GALLON CONTAINERS : Cleaning Compound
FOR CONTAINERS < 1 GALLON : Cleaning Compound

HMIS Hazardous Materials Identification System

Health	1
Flammability	0
Reactivity	0
Personal Protection	A

FOR EMERGENCY MEDICAL OR TRANSPORT INFORMATION: CHEM-TEL, Inc. @ 800-255-3924 (24 hours, 7 days per week)

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