

SAFETY DATA SHEET

Conforms to 1910.1200

Issued: May 15, 2015

BRITE-SHINE LOW MAINTENANCE FLOOR COATING

1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: Brite-Shine Low Maintenance Floor Coating **Product Number:** 144
Recommended Use: Floor Finish
Ready to Use.
Product intended for commercial and industrial use only.
Uses Advised Against: Other than per labelled instructions

Supplier Address:

Simplex Janitorial Supplies
6 Commercial Street
Sharon, MA 02067
Telephone: 800-222-2621
Internet: www.simplexjanitorial.com

FOR CHEMICAL EMERGENCY: Spill, Leak, Fire, Exposure or Accident. Call CHEMTREC Day or Night.
Within USA and Canada 1-800-424-9300. Outside USA and Canada 1-703-527-3887 (collect calls accepted)

2: HAZARDS IDENTIFICATION

Classification: Not classified as hazardous; as determined by OSHA 1910.1200.
Signal Word: None
Pictogram: None
Hazard Statements: None
Precautionary Statements: None
Other Hazards: None
Supplemental Information: None

3: COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS Number	Weight % *
diethylene glycol monoethyl ether	111-90-0	1 - 5

* Exact concentration of the ingredients has been withheld as a trade secret.

4: FIRST AID MEASURES

DESCRIPTION OF FIRST AID MEASURES

Eye Contact: Rinse with plenty of water. If irritation develops, seek medical attention.
Skin Contact: Wash with soap and plenty of water. If irritation develops, seek medical attention.
Inhalation: If breathing is difficult, remove to fresh air. If symptoms persist, seek medical attention.
Ingestion: If ingested, do not induce vomiting. Seek medical attention.

MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

Eye Contact: None expected under normal use.
Skin Contact: None expected under normal use.
Inhalation: None expected under normal use.
Ingestion: None expected under normal use.

INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

Treat symptomatically.

5: FIRE-FIGHTING MEASURES

Suitable Extinguishing media: Dry Chemical, water spray, foam, carbon dioxide
Specific Hazards: Materials can splatter above 212 °F / 100 °C
Protective Equipment and Precautions: No special fire fighting procedures recommended. Follow all general fire safety guidelines.

6: ACCIDENTAL RELEASE MEASURES

Personal Precautions: Put on personal protective equipment (see Section 8). Keep spectators away. Floors may be slippery: use care to avoid falling.
Environment Precautions: Keep spills and cleaning run-off out of sewers and open bodies of water.

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CONTAINMENT AND CLEAN-UP

Small Spills:	Absorb spill with inert material (e.g. sand, earth) and dispose of as waste material in accordance with local, state and federal regulations.
Large Spills:	Dike and contain spill with inert material (e.g. sand, earth). Transfer liquid to containers for recovery or disposal and solid diking material to separate containers for disposal.
Waste Disposal:	Landfill or incinerate the contaminated solids and diking material in accordance with local, state and federal regulations. Non-salvageable liquid should be drummed and disposed of in accordance with local, state and federal regulations.

7: HANDLING AND STORAGE

<u>Precautions for Safe Handling:</u>	Avoid contact with eyes and skin. Wash thoroughly after handling. Use in well-ventilated areas.
<u>Conditions for Safe Storage:</u>	Storage temperature (Max. 60°C/140°F - Min. 1°C/34°F).
<u>Other Information:</u>	Keep from freezing. Keep container sealed when not in use. Keep out of reach of children.

8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limits:	None
Engineering Controls:	Use only with adequate ventilation. Use local ventilation and other engineering controls to maintain airborne contaminants below established and recommended exposure limits. If this product contains ingredients with exposure limits, monitoring may be required to determine the effectiveness of ventilation and other control measures.
<u>Personal Protective Equipment (PPE)</u>	
Eye/Face Protection:	Safety eyewear is recommended, to avoid chemical splashes and mists.
Skin Protection:	Chemical resistant gloves are recommended.
Respiratory Protection:	Respiratory protection should be worn when there is a potential of inadequate ventilation. If exposure limits are exceeded or symptoms are experienced, use an approved respirator.

9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	milky, white liquid
Odor:	mild odor
Odor Threshold:	N/E
pH:	8.1
Freezing Point:	N/E
Boiling Point:	N/E
Flash Point:	>200 °F / >93 °C
Evaporation Rate:	less than water
Flammability:	not combustible
Upper/Lower Flammability limits:	N/E
Vapor Pressure:	N/E
Vapor Density:	N/E
Relative Density:	8.6 lb/gal @ 68°F / 1.03 kg/l @ 20°C
Solubility:	miscible in water
Partition Coefficient:	N/E
Auto Ignition temperature:	N/E
Decomposition Temperature:	N/E
Viscosity:	< 10 centipoise @ 68 °F (20 °C)
VOC:	0.02%

10: STABILITY AND REACTIVITY

<u>Reactivity:</u>	Not reactive under normal conditions
<u>Stability:</u>	Stable under normal conditions
<u>Hazardous reactions:</u>	None known
<u>Conditions to avoid:</u>	None known
<u>Incompatible materials:</u>	Strong acids and bases

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Hazardous decomposition products: None known

11: TOXICOLOGICAL INFORMATION

Acute Toxicity: Not determined on product.

LOCAL EFFECTS

Skin contact: May cause mild irritation

Eye contact: May cause mild irritation

Sensitization: None expected

Chronic effects: None expected

SPECIFIC EFFECTS

Carcinogenicity: None known

Reproductive effects: None known

Teratogenicity: None known

Mutagenicity: None known

COMPONENT INFORMATION

Component	LD50 Oral-Rat (mg/kg)	LD50 Dermal - Rabbit (µl/kg)	LC ₅₀ Inhalation-Rat (mg/m ³)
diethylene glycol monoethyl ether	1920	4200	>5240

Carcinogenicity: Components are not known to be classified as carcinogens.

12: ECOLOGICAL INFORMATION

Ecotoxicity: Ecological testing has not been completed on the mixture.

Persistence and Degradability: Data not available.

Bioaccumulative Potential: Data not available.

Mobility in Soil: Data not available.

Other Adverse Effects: Data not available.

13: DISPOSAL CONSIDERATIONS

Disposal of this material should be in accordance with local, regional and national regulations.

14: TRANSPORT INFORMATION

This product is not classified as hazardous for transportation.

UN Number: None

UN Proper Shipping Name: None

Hazard Class: None

Packing Group: None

Marine Pollutant: None

Transport in Bulk: N/A

Other Information: None

15: REGULATORY INFORMATION

U.S. REGULATIONS/REPORTING:

Ingredient	CAS Number	SARA 302/304	SARA 313	CERCLA
diethylene glycol monoethyl ether	111-90-0	N/L	present*	***

STATE RIGHT-TO-KNOW STATUS:

Ingredient	CAS Number	MA - RTK	NJ - RTK	PA - RTK	RI - RTK
diethylene glycol monoethyl ether	111-90-0	N/L	N/L	present*	N/L

CALIFORNIA PROPOSITION 65: Components are not present on CA Prop 65 listing.

16: OTHER INFORMATION

Abbreviations Used:

N/A - Not applicable

N/E - Not Established

N/L - Not Listed

* - listed as generic class Glycol Ethers

*** - No RQ assigned, although a CERCLA hazardous substance

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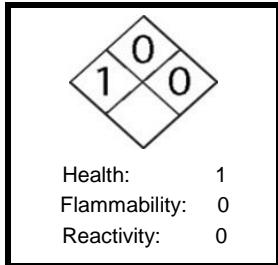
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Revision Information:

May 15, 2015 - SDS issued to 1910.1200 GHS standard



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This MSDS has been provided to you in accordance with the OSHA Hazard Communication Standard (29CFR1910.1200).

****IMPORTANT SAFETY INFORMATION**DO NOT DISCARD**PLEASE ROUTE TO COMPANY SAFETY OFFICER****