# SAFETY DATA SHEET

Date Issued: 05/29/2018

SDS No: MLG Supply LLC\_Simply Floors Professional Wood Floor Restorer

# **Simply Floors Professional Wood Floor Restorer**

# 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Simply Floors Professional Wood Floor Restorer

**GENERAL USE:** Floor finish

PRODUCT DESCRIPTION: Acrylic Floor Finish

CHEMICAL FAMILY: Acrylic/Wax blend

# **DISTRIBUTOR**

24 HR. EMERGENCY TELEPHONE NUMBERS

CHEM-TEL (Medical and Transportation): 800-255-3924 POISON CONTROL CENTER (Medical): 800-222-1222

MLG Supply P.O. Box 20841

Bethlehem, PA 18002-0841 **Customer Service:** 570-409-4782

# 2. HAZARDS IDENTIFICATION

# **GHS LABEL**

#### HAZARD STATEMENTS

3266XHQZ: May be mildly irritating to eyes and skin.

# PRECAUTIONARY STATEMENT(S)

#### Prevention:

P262: Do not get in eyes, on skin, or on clothing.

P102: Keep out of reach of children.

P264: Wash hands thoroughly after handling.

# Response:

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

# Storage:

P404: Store in a closed container.

#### Disposal:

P501: Dispose of contents/container according to all local, state and Federal regulations.

# **EMERGENCY OVERVIEW**

PHYSICAL APPEARANCE: White opaque liquid IMMEDIATE CONCERNS: Mild eye irritant.

# POTENTIAL HEALTH EFFECTS

**EYES:** Contact may cause eye irritation.

**SKIN:** May be mildly irritating with prolonged or repeated contact.

SKIN ABSORPTION: None known.

**INGESTION:** Although of moderate to low toxicity, ingestion of large amounts can cause gastrointestinal irritation, nausea,

vomiting, diarrhea.

**INHALATION:** None Expected. **REPRODUCTIVE TOXICITY** 

TERATOGENIC EFFECTS: None known.

CARCINOGENICITY: None known.
MUTAGENICITY: None known.
ROUTES OF ENTRY: Ingestion, eve

**SENSITIZATION:** None

WARNING CAUTION LABELS: None

# 3. COMPOSITION / INFORMATION ON INGREDIENTS Chemical Name Wt.% CAS Acrylate Copolymer 10 - 15 N/A Oxidized Polyethylene 0 - 5 68441-17-8 Dipropylene glycol monomethyl ether 0 - 5 34590-94-8

Tributoxyethyl Phosphate	0 - 5	78-51-3
Water	70 - 80	7732-18-5

#### 4. FIRST AID MEASURES

**EYES:** Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

SKIN: Wash with soap and water. Get medical attention if irritation develops or persists.

**INGESTION:** Get immediate medical attention. Do not induce vomiting unless instructed to do so by poison center or physician.

**INHALATION:** No known significant effects or critical hazards.

#### SIGNS AND SYMPTOMS OF OVEREXPOSURE

**EYES:** Slight discomfort with redness, watering eyes. **SKIN:** No known significant effects or critical hazards.

INGESTION: Irritation of mouth, throat, along with stomach upset, vomiting.

**INHALATION:** No known significant effects or critical hazards.

**ACUTE EFFECTS:** None known.

CHRONIC EFFECTS: No known significant effects or critical hazards.

# 5. FIRE FIGHTING MEASURES

FLAMMABLE CLASS: NA = Not Applicable
GENERAL HAZARD: NA = Not Applicable
EXTINGUISHING MEDIA: NA = Not Applicable
FIRE FIGHTING PROCEDURES: NA = Not Applicable

# 6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Avoid walking in product. Wipe up or otherwise flush small spills to sanitary sewer.

LARGE SPILL: Avoid walking in material. Prevent product from entering into stream, soil, storm sewer or other bodies of water.

# **ENVIRONMENTAL PRECAUTIONS**

WATER SPILL: Avoid discharges into open waterways.

**LAND SPILL:** Avoid discharge to soil. **AIR SPILL:** NA = Not Applicable

#### 7. HANDLING AND STORAGE

**GENERAL PROCEDURES:** Close container after use.

HANDLING: Avoid contact with skin and eyes. Wash hands before eating, drinking, smoking or using toilet facilities.

**STORAGE:** Keep container closed to prevent drying out. **STORAGE TEMPERATURE:** Store at ambient temperatures.

# 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

# **EXPOSURE GUIDELINES**

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)					
	EXPOSURE LIMITS				
Chemical Name	Туре		ppm	mg/m³	
Dipropylene glycol monomethyl ether	OSHA PEL	TWA	100	600	
	ACGIH TLV	TWA	100	606	
		STEL	150	909	

# ENGINEERING CONTROLS: None PERSONAL PROTECTIVE EQUIPMENT

**EYES AND FACE:** Safety glasses with side shields. **SKIN:** Rubber or other chemical resistant gloves.

**RESPIRATORY:** NA = Not Applicable

**PROTECTIVE CLOTHING:** NA = Not Applicable

# 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid ODOR: Characteristic.

**ODOR THRESHOLD:** Not Established

**COLOR:** White emulsion

**pH:** 8.5 to 9.5

PERCENT VOLATILE: >80

FLASH POINT AND METHOD: None

FLAMMABLE LIMITS: N/A

**AUTOIGNITION TEMPERATURE:** NA = Not Applicable

VAPOR PRESSURE: Not Available VAPOR DENSITY: > 1 Air = 1 BOILING POINT: 212° F; 100° C FREEZING POINT: 32° F; 0° C MELTING POINT: Not Available

THERMAL DECOMPOSITION: Not Available

**SOLUBILITY IN WATER:** dispersable **EVAPORATION RATE:** (Water = 1) 1.0

**DENSITY:** 8.44 at 20°C (68°F)

SPECIFIC GRAVITY: 1.011 grams/ml. at 20°C (68°F)

VISCOSITY: Water thin. (VOC): < 1.00 % by weight

# 10. STABILITY AND REACTIVITY

**REACTIVITY: Stable** 

HAZARDOUS POLYMERIZATION: Will not occur.

**STABILITY:** No known significant effects or critical hazards. **CONDITIONS TO AVOID:** Strong oxidizing materials.

HAZARDOUS DECOMPOSITION PRODUCTS: None Expected.

**INCOMPATIBLE MATERIALS:** Strong acids, oxidizers.

# 11. TOXICOLOGICAL INFORMATION

# **ACUTE TOXICITY**

Chemical Name	ORAL LD <sub>50</sub> (rat)	DERMAL LD <sub>50</sub> (rabbit)
Acrylate Copolymer	> 10000 mg/kg (rat)	
Dipropylene glycol monomethyl ether	> 5000 mg/kg (rat)	9510 mg/kg (rabbit)
Tributoxyethyl Phosphate	3000 mg/kg (rat)	16 ml/kg (rabbit)

**DERMAL LD**<sub>50</sub>: No known significant effects or critical hazards.

**INHALATION LC**<sub>50</sub>: No known significant effects or critical hazards.

SKIN CORROSION/IRRITATION: No known significant effects or critical hazards.

**RESPIRATORY OR SKIN SENSITISATION:** No known significant effects or critical hazards.

**GERM CELL MUTAGENICITY:** No known significant effects or critical hazards.

CARCINOGENICITY

IARC: No listed substance

# 12. ECOLOGICAL INFORMATION

**ENVIRONMENTAL DATA:** No known significant effects or critical hazards.

**ECOTOXICOLOGICAL INFORMATION:** Not Established

AQUATIC TOXICITY (ACUTE): Not Established

#### 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHOD:** Although not a hazardous waste, the discarding or disposal of this material should be done at a properly permitted facility in accordance with the regulations 40CFR 262, 263, 264, and 268. Additionally, the discarding or disposal of this material may be further regulated by state, regional, or local regulations.

FOR LARGE SPILLS: Consult with local and state authorities for large volume disposal.

PRODUCT DISPOSAL: See above.

**EMPTY CONTAINER:** Rinse container with clear water. Offer container for recycling, or dispose of in trash.

RCRA/EPA WASTE INFORMATION: NA = Not Applicable

# 14. TRANSPORT INFORMATION

# DOT (DEPARTMENT OF TRANSPORTATION)

PROPER SHIPPING NAME: Liquid floor wax, not regulated. U.S. CUSTOMS HARMONIZATION NUMBER: 3209.10.00.00

# 15. REGULATORY INFORMATION

#### **UNITED STATES**

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

311/312 HAZARD CATEGORIES: Health - Acute

302/304 EMERGENCY PLANNING

**EMERGENCY PLAN:** NA = Not Applicable

CERCLA (COMPREHENSIVE RESPONSE, COMPENSATION, AND LIABILITY ACT)

CERCLA REGULATORY: NA = Not Applicable TSCA (TOXIC SUBSTANCE CONTROL ACT)

TSCA REGULATORY: All ingredients are listed on the TSCA Chemical Inventory.

# STATES WITH SPECIAL REQUIREMENTS

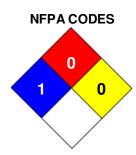
Chemical Name	Requirements	
Dipropylene glycol monomethyl ether	Massachusetts Right to Know Substance New Jersey Right To Know Substance Pennsylvania Right to Know Substance	

**CARCINOGEN:** No listed substance

# 16. OTHER INFORMATION

Date Prepared: 05/29/2018





**MANUFACTURER DISCLAIMER:** 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 the product either alone or in combination with other products. It is the responsibility of the employer and/or user to provide a safe workplace, using health and safety information contained herein as a guide. This company will accept no liability for damages or losses incurred from the improper handling and use of this product.