

# SAFETY DATA SHEET

## 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION:

**MANUFACTURER:** Griffin Bros., Inc.  
P.O. Box 7719  
Salem, OR 97303

USES: Floor finish

USE RESTRICTIONS: None known

**INFORMATION PHONE:** (800) 456-4743

**EMERGENCY PHONE:** **CHEMTREC:** (800) 424-9300

**PRODUCT NAME:** Shine On

**PRODUCT NUMBER:** G-1116

**DATE PREPARED:** 10/22/98

**LAST REVISION:** 02/02/2015

PURE:  LIQUID:   
MIXTURE:  SOLID:

## 2. HAZARDOUS IDENTIFICATION: Meets O.S.H.A. standards and G.H.S. compliancy as a non-regulated product.

**EMERGENCY OVERVIEW:** Skin and eye irritation.

**GHS CLASSIFICATION:** This is not a GHS classified product

**GHS Label elements, including precautionary statements**

**SIGNAL WORD:** Caution/ **PICTOGRAM(S):** None required

### HAZARD STATEMENT(S):

**EYE CONTACT:** May cause slight eye irritation

**INHALATION:** May cause irritation to some.

**INGESTION:** Swallowing the liquid can be irritating to the gastrointestinal tract and cause stomach cramps.

**SKIN CONTACT:** May cause skin irritation.

### PRECAUTIONARY STATEMENT(S):

**P102:** Keep Out of Reach of Children

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

**SIGNS AND SYMPTOMS OF EXPOSURE:** Irritation, redness of skin.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS: BASIC INGREDIENTS: Ethers & Polymers

Chemical Name	CAS #	Weight %
Dipropylene glycol monomethyl ether	34590-94-8	2 – 3%
Diethylene glycol monoethyl ether	111-90-0	1 – 2%

## 4. FIRST AID MEASURES:

**EYE CONTACT:** Immediately flush eyes with water for at least 15 minutes. Hold eyelids open while flushing the eyes. Get medical attention.

**INHALATION:** Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention immediately.

**INGESTION:** If swallowed, do NOT induce vomiting. Give victim plenty of water or milk. Get medical attention immediately. Never give anything by mouth to an unconscious or convulsing person.

**SKIN CONTACT:** Wash with soap and water. Change contaminated clothing. Get medical attention if irritation develops or persists.

**AGGRAVATED MEDICAL CONDITIONS:** None known.

**SUPPLEMENTAL HEALTH INFORMATION:** The effects of long-term, low-level exposure to this product have not been determined. Safe handling of this material on a long-term basis should emphasize the avoidance of all effects from repetitive acute exposures.

## 5. FIRE FIGHTING MEASURES:

**EXTINGUISHING MEDIA:** Use extinguishing media appropriate for surrounding fire.

### SPECIAL FIRE FIGHTING PROCEDURES:

Firefighters should wear proper protective equipment and self-contained breathing apparatus with full facepiece in positive pressure mode. Move containers from fire area if it can be done without risk. Use water to keep fire-exposed containers cool.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** Will not burn.

**COMBUSTION PRODUCTS:** None known.

## 6. ACCIDENTAL RELEASE MEASURES:

### STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED OR RELEASED:

Small spills: Mop up, wipe up or soak up immediately. Remove to out of doors. Large spills: Evacuate area. Contain liquid; transfer to closed poly containers. Keep out of water supply.

**7. HANDLING AND STORAGE:**

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:** Avoid excessive heat. Protect from freezing. Follow all SDS/label precautions even after container is emptied because it may retain product residues.

**OTHER PRECAUTIONS:** For industrial and institutional use only. Keep away from children. Keep containers closed while not in use.

**8. EXPOSURE CONTROL/PERSONAL PROTECTION:**

**EXPOSURE GUIDELINES:**

Chemical Name	OSHA PEL	OSHA STEL	ACGIH TWA	ACGIH STEL
Dipropylene glycol monomethyl ether	100ppm	150ppm	100ppm	150ppm
Diethylene glycol monoethyl ether	Not listed	Not listed	Not listed	Not listed

**PERSONAL PROTECTIVE EQUIPMENT**

**RESPIRATORY PROTECTION:** None required

**VENTILATION:** Mechanical

**WORK / HYGENIC PRACTICES:** Use good personal hygiene when handling this product. Wash hands after use, before smoking, or using the toilet.

**EYE PROTECTION:** Safety glasses with side shields or Splash goggles

**PROTECTIVE GLOVES:** Rubber or other impervious material with gauntlets.

**OTHER PROTECTIVE EQUIP:** As needed, Boots, apron, lab coat or coveralls of impervious material, safety shower, eyewash.

**ENGINEERING CONTROLS:** N/A

**9. PHYSICAL AND CHEMICAL PROPERTIES:**

**INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES:**

a) <b>Appearance:</b> White Emulsion	k) <b>Vapor pressure:</b> No date available
b) <b>Odor:</b> Pleasant	l) <b>Vapor density:</b> No date available
d) <b>pH:</b> 9.0	m) <b>Relative density (Specific Gravity):</b> 1.00
e) <b>Melting point/freezing point:</b> No date available	n) <b>Water solubility:</b> 100%
f) <b>Initial boiling point and boiling range:</b> 212 degrees F	p) <b>Auto-ignition temperature:</b> n/a
g) <b>Flash point:</b> None <b>Method Used:</b> n/a	r) <b>Viscosity:</b> No date available
h) <b>Evaporation rate:</b> >1	-) <b>Pounds Per Gallon:</b> 8.3
j) <b>Upper/lower flammability or explosive limits:</b> n/a	<b>OTHER:</b> No other data is available for this product. . . .

**10. STABILITY AND REACTIVITY:**

**STABLE:** Stable

**INCOMPATIBILITY:** Avoid acids

**HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:** No data available

**HAZARDOUS POLYMERIZATION:** Will not occur.

**CONDITIONS TO AVOID:** Avoid extreme temperatures. Keep from freezing

**11. TOXICOLOGICAL INFORMATION:** No data available

**12. ECOLOGICAL INFORMATION:** Keep out of waterways

**13. DISPOSAL CONSIDERATIONS:** Dispose of according to local, State, and Federal Regulations.

**14. TRANSPORT INFORMATION:**

Regulation	UN No.	Proper Shipping Name	Transport Hazard Class(es)	Packing Group
US DOT	--	Non-Regulated Material, Liquid	--	--

**ERG No.:** n/a

**15. REGULATORY INFORMATION:** No data available

**16. OTHER INFORMATION:**

**HMS INFORMATION: HEALTH: 1    FLAMMABILITY: 0    PHYSICAL HAZARD: 0    PROTECTIVE: B**  
**NFPA INFORMATION: TOXICITY: 1    FIRE: 0    REACTIVITY: 0    SPECIAL:**

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