



# Material Safety Data Sheet and Safe Handling and Disposal Information

ENFORCER Products  
A Division of Acuity Specialty Products  
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## Section 1. Chemical Product and Company Identification

**Product Name** Low Maintenance Floor Finish

**SLLM128-5G**

**Product Code**

**Date of issue** 04/15/04 **Supersedes** 06/03/03

**Emergency telephone number** **For MSDS Information:**  
Compliance Services (404) 352-1680

**For a Medical Emergency:**  
INFOTRAC  
(877) 541-2016 (Toll Free - Calls Recorded)

**For a Transportation Emergency:**  
CHEMTREC  
(800) 424-9300 (Toll Free - Calls Recorded)

**Prepared by** Compliance Services Group  
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## Section 2. Composition, Information on Ingredients

Name of Hazardous Ingredients	CAS #	% by Weight	Exposure Limits
DIPROPYLENE GLYCOL METHYL ETHER; dipropylene glycol monomethyl ether	34590-94-8	1-5	<b>OSHA PEL (United States).</b> TWA: 100 ppm 8 hour(s). <b>ACGIH TLV (United States).</b> STEL: 150 ppm 15 minute(s). Not established
2-(2-ETHOXYETHOXY)-ETHANOL; diethylene glycol monoethyl ether, ethoxydiglycol	111-90-0	1-5	

## Section 3. Hazards Identification

**Acute Effects** **Routes of Entry** Skin contact Eye contact.

**Skin** Hazardous in case of skin contact (irritant). May cause slight irritation in sensitive individuals. Prolonged or repeated contact may dry skin and cause irritation.

**Eyes** Hazardous in case of eye contact (irritant). Inflammation of the eye is characterized by redness, watering, and itching.

**Inhalation** Over-exposure by inhalation may cause respiratory irritation.

**Ingestion** DO NOT swallow. Ingestion may cause gastrointestinal irritation and diarrhea.

### HMIS

<b>Health</b>	<b>1</b>
<b>Fire Hazard</b>	<b>0</b>
<b>Reactivity</b>	<b>0</b>
<b>Personal Protection</b>	<b>B</b>

**Carcinogenic Effects** Ingredients: Not listed as carcinogen by OSHA, NTP or IARC.

**Chronic Effects** The substance may be toxic to kidneys, liver. Repeated or prolonged exposure to the substance can produce target organs damage.

**See Toxicological Information (section 11)**

## Section 4. First Aid Measures

**Eye Contact** Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Get medical attention if irritation develops.

**Skin Contact** In case of contact, immediately flush skin with plenty of water. Wash clothing before reuse. Get medical attention if irritation develops.

**Inhalation** If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

**Ingestion** Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention immediately.

**Section 5. Fire Fighting Measures**

**Flash Point** Not applicable. **Flammable Limits** Not applicable.  
**Flammability** Non-flammable.  
**Fire Hazard** Not applicable.  
**Fire-Fighting Procedures** Use an extinguishing agent suitable for surrounding fires.


**Section 6. Accidental Release Measures**

**Spill Clean up** Dilute with water and mop up, or absorb with an inert dry material and place in an appropriate waste disposal container. Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional authority requirements.

**Section 7. Handling and Storage**

**Handling** Avoid contact with eyes, skin and clothing. Use with adequate ventilation. Do not ingest. Wash thoroughly after handling. Do not reuse container.  
**Storage** Keep container tightly closed. Keep container in a cool, well-ventilated area. Protect from freezing. Store between 40°F - 120°F (4.4°C - 49°C). Keep out of the reach of children.

**Section 8. Exposure Controls, Personal Protection**

**Personal Protection** **Protective Clothing (Pictograms)**  
**Eyes** Safety glasses.   
**Body** For prolonged or repeated handling, use gloves  
**Respirator** Use with adequate ventilation. A respirator is not needed under normal and intended conditions of product use.

**Section 9. Physical and Chemical Properties**

<b>Physical State</b>	Liquid.	<b>Color</b>	Milky-white Translucent.
<b>pH</b>	8.0 - 9.0	<b>Odor</b>	Characteristic.
<b>Boiling Point</b>	100°C (212°F)	<b>Vapor Pressure</b>	Not determined.
<b>Specific Gravity</b>	1.02 (Water = 1)	<b>Vapor Density</b>	Not determined.
<b>Solubility</b>	Easily soluble in cold water, hot water.	<b>Evaporation Rate</b>	Not determined.
		<b>VOC (Consumer)</b>	64.05 (g/l). 0.54 lb/gal 6.3%

**Section 10. Stability and Reactivity**

**Stability and Reactivity** The product is stable.  
**Incompatibility** Reactive with OXIDIZING AGENTS.  
**Hazardous Polymerization** Will not occur.  
**Hazardous Decomposition Products** carbon oxides (CO, CO<sub>2</sub>)

**Section 11. Toxicological Information**

**Toxicity to Animals** **Dipropylene Glycol Methyl Ether:**  
 DERMAL (LD50): Acute: >19200 mg/kg [Rabbit].

**Section 12. Ecological Information**

**Ecotoxicity** Not established  
**Biodegradable/OEC** Not established

**Section 13. Disposal Considerations**

**Waste Information** Waste must be disposed of in accordance with federal, state and local environmental control regulations.  
**Waste Stream** Non-regulated waste  
**Consult your local or regional authorities.**

**Section 14. Transport Information**

**Proper shipping name** Not regulated.  
**DOT Classification** Not a DOT controlled material (United States).  
**UN number** None.  
**TDG Classification** Not a TDG controlled material.

**Section 15. Regulatory Information**

**U.S. Federal Regulations** SARA 313 toxic chemical notification and release reporting:  
 Diethylene Glycol Monoethyl Ether  
 Clean Water Act (CWA) 311: No products were found.  
 Clean air act (CAA) 112 regulated toxic substances: Diethylene Glycol Monoethyl Ether

**State Regulations** California prop. 65: This product contains the following ingredients for which the State of California has found to cause cancer, birth defects or other reproductive harm, which would require a warning under the statute: Diethylene Glycol Monoethyl Ether

**WHMIS (Canada)** Not controlled under WHMIS (Canada).

**Section 16. Other Information**

*To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.*

*Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.*