

MATERIAL SAFETY DATA SHEET  
(SIMILAR TO OSHA FORM 174)

N.A.=Not Applicable  
Not Est.=Not Established  
Prop.=Proprietary

SECTION 1-MANUFACTURER/DISTRIBUTOR INFORMATION

**Product Name:** Enseel Acrylic Sealer and Under Coater  
**Supplier's Name:** National Chemical Laboratories of PA, Inc.  
**Supplier's Address:** 401 N. 10th Street • Philadelphia, PA 19123  
**HMIS Hazard Code:** Health:1 Flammability:0 Reactivity:0 Other:0  
**Chemical Family:** Blended Polymer Emulsions  
**D.O.T. Shipping Name:** N/A

**Product #:** 0504  
**Emergency Phone #:** CHEM-TEL (800)-255-3924  
**Chemical Name:** Blended Floor Sealer  
**Formula:** N.A. Blended Product  
**Hazard Class:** N/A **D.O.T. ID#:** N/A

SECTION 2-HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS NO.	% Concentrate Range	Hazard Ratings (TLV/PEL)
2-(2-Methoxyethoxy)-Ethanol	111-77-3	PROP.	9210 mg/Kg (LD50 Oral)

SECTION 3-PHYSICAL DATA

**Boiling Point (F):** 212°  
**Vapor Pressure:** = To Water  
**Vapor Density:** = To Water  
**Solubility In Water:** Disperses  
**Appearance:** Opaque, White  
Liquid  
**Odor:** Acrylic

**Specific Gravity:** 1.020  
**Evaporation Rate:** = To Water

SECTION 4-FIRE AND EXPLOSION DATA

**Flash Point (F):** None To Boiling (TOC)  
**Flammable Limits:** N.A.  
**Unusual Fire & Explosion Hazards:** Heated material may liberate toxic fumes; wear self contained breathing apparatus.

SECTION 5-HEALTH HAZARD DATA

**Route(s) of Entry:** Inhalation:No Skin:Yes Ingestion:Yes **Threshold Limit Value:** Not Est.  
**Effects of Overexposure:** May cause skin and eye irritation. If ingested, may cause severe gastric distress and blockage.  
**Emergency & First Aid Procedures:** **For Eyes:** Flush with water for at least fifteen minutes. If irritation persists get medical aid. **For Skin:** Wash with soap and water. **If Ingested:** Induce vomiting. Get medical aid.  
**Conditions Aggravated by Exposure:** None.

**Listed Carcinogen, Mutagen, Teratogen (Ingredient, Source, Amount):** None

SECTION 6-REACTIVITY DATA

**Stability:** Stable  
**Conditions to Avoid:** None  
**Incompatibility:** Strong Acids and Oxidizers  
**Hazardous Decomposition Products:** Carbon Oxides and Acrylates  
**Hazardous Polymerization:** Will not occur.

SECTION 7-SPILL OR LEAK PROCEDURES

**Steps to be taken if material is released or spilled:** Recontainerize by mopping, wet vacuum, or using a suitable absorbent. Rinse remaining material to drains.  
**Waste disposal method:** Follow local, state, and federal regulations.

SECTION 8-SPECIAL PROTECTION INFORMATION

**Respiratory Protection:** Not required.  
**Ventilation:** Local.  
**Protective Gloves:** Not required.  
**Eye Protection:** Safety glasses  
**Other Protective Equipment:** None

SECTION 9-SPECIAL PRECAUTIONS

**Precautions to be taken in handling and storage:** Store between 40° and 140° F.  
**Other Precautions:** Keep out of reach of children. For sale to, use and storage by service personnel only.

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