



Material Safety Data Sheet

Section 1

PRODUCT & COMPANY IDENTIFICATION

Product Name: Concrete Sealer
Product Class: Modified Acrylic
Manufacturer's Name: Newlook International, Inc.
Information Phone: 877.763.9566 or 801.886.9495
Emergency Contact: For Emergency information, contact Chemtel, Inc. at 800.255.3924, Outside the USA at 813.248.0585

Section 2

HAZARDOUS INGREDIENTS

INGREDIENT	CAS NUMBER	WEIGHT %	OSHA PEL	VAPOR (mm/hg)	PRESSURE @ TEMP
n-Butoxypropanol	5131-66-8	<5.0%	Not Established	0.6	20°C
2-Butoxyethanol	111-76-2	5.0%	50 ppm : PEL 25 ppm : TLV	0.6	20°C
Diethanolamine	111-42-2	<5.0%	4 mg / m3 ACGIH	2.1	20°C

Section 3

PHYSICAL DATA

Boiling Range: >200°F
Evaporation Rate: Slower than Ether
Vapor Density: Lighter than Air
% Volatile Volume: 66.34 Wt/Gal: 8.39
VOC: 248 G/L

Section 4

FIRE & EXPLOSION HAZARD DATA

Flammability Classification:

Flash Point: >200
Lower Explosive Limit: 2.6
Extinguishing Media: Alcohol Foam, CO², Dry Chemical, Water Fog, Other

Unusual Fire and Explosion Hazards:

Handle as flammable liquid. Vapors form an explosive mixture in air between upper and lower explosive limits. Vapors can be ignited by many sources, such as pilot lights, open flames, electrical motors, and switches.

Special Firefighting Procedures:

Respiratory equipment should be worn to avoid inhalation of concentrated vapors. Water should not be used, except as a fog to keep nearby containers cooled.

Section 5

HEALTH & HAZARD DATA

Effects of Overexposure:

Inhalation: Dizziness, breathing difficulty, headaches, and loss of coordination.
Eye Contact: Severe eye irritation and dermatitis.
Skin Contact: Can dry and deft skin, causing cracks, irritation, and dermatitis.
Ingestion: Can cause gastrointestinal irritation, vomiting, nausea, and diarrhea.

Medical Conditions Proven to Aggravate by Exposure:

Anesthesia, respiratory tract irritation, dermatitis, nausea, vomiting

Primary Routes of Entry:

Dermal, Inhalation, Ingestion

Emergency and First Aid Procedure:

Inhalation Over-exposure: Move person to fresh air. If breathing stops, apply artificial respirator and seek immediate medical attention.
Eye Contact: Flush with large quantities of water for 15 minutes.
Skin Contact: Wash thoroughly with soap and water. See a doctor.
Ingestion: Do not induce vomiting. Can cause chemical pneumonitis and pulmonary edema. Contact physician immediately.

Section 6**REACTIVITY DATA**

Stability:	Stable
Hazardous Polymerization:	Will Not Occur.
Hazardous Decomposition Products:	Typical by-products of combustion.
Conditions to Avoid:	Excessive heat, poor ventilation, corrosive atmospheres, excessive aging
Incompatibility (Materials to Avoid):	Alkaline materials. Strong acids and oxidizing materials.

Section 7**SPILL OR LEAK PROCEDURES**

Steps to be taken if material is released or spilled:	Absorb with Absorbent Sweeping Compound and Dispose.
Waste Disposal Method:	Dispose in accordance with Federal, State, and Local Environmental Regulations.

Section 8**SAFE HANDLING AND USE INFORMATION**

Respiratory Protection:	Not required under normal use.
Ventilation:	Use ventilation as required to control vapor concentrations.
Protective Gloves:	Chemical resistant rubber or plastic.
Eye Protection:	Safety shield, goggles, or glasses
Other Protective Equipment:	Not required under normal use.
Hygienic Practices:	Wear protective gloves and glasses. Wash hands thoroughly after use.

Section 9**PRECAUTIONS**

- Precautions to be taken in handling and storing:**
Store indoors in a cool, dry place. Avoid moisture contamination.
- Other Precautions:**
- Wash hands thoroughly after use and before eating or smoking.
 - Avoid prolonged breathing of vapors.
 - Use with adequate ventilation.
 - Avoid contact with skin and clothing.
 - If contact occurs, wash affected areas thoroughly with soap and water.