

# MATERIAL SAFETY DATA SHEET

## CONCRETE SEALER

HAZARD RATING	HAZARD IDENTIFICATION RATING SCALE		
HEALTH	1	0	=LEAST
FLAMMABILITY	0	1	=SLIGHT
REACTIVITY	0	2	=MODERATE
		3	=HIGH
		4	=EXTREME

### HAZARDOUS INGREDIENTS/INFORMATION

HAZARDOUS COMPONENTS	CAS#	OSHA / PEL	ACGIH / TLV	OTHER / STEL	SK
2-Butoxy Ethanol	111-76-2	25 ppm	25 PPM		

NOTE: AN '\*' UNDER 'SK' (SKIN) INDICATES THAT OSHA REQUIRES SKIN PROTECTION TO PREVENT OR REDUCE EXPOSURE TO THIS INGREDIENT.

### PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point: >212 F  
 Vapour Pressure (mm Hg): ND  
 Vapour Density (Air=1): >1  
 Solubility in Water: MISCIBLE

Appearance and odour: White liquid with bland odour.  
 Specific Gravity (H2O=1): 1.04  
 Melting Point: NA  
 Evaporation Rate:(Butyl Acetate=1) <1

### FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used):NONE  
 Flammable Limits: LEL:N/A UEL: N/A  
 Extinguishing Media: Carbon dioxide, dry chemical, or alcohol foam.  
 Special Fire Fighting Procedures: NONE.  
 Explosion Hazards: NONE

# MATERIAL SAFETY DATA SHEET

## CONCRETE SEALER

### REACTIVITY DATA

---

Stability: Stable  
Incompatibility (Materials to Avoid): Oxidizers or strong acids.  
Hazardous Decomposition or By-products: Heat, carbon dioxide, and carbon monoxide.  
Hazardous Polymerization: Will not occur.

### HEALTH HAZARD DATA

---

Health Hazards (Acute and Chronic): NONE KNOWN  
Routes of Entry, Signs of Exposure, and Symptoms of Exposure:  
SKIN and EYES: Severe irritant to eyes.  
INHALATION: Irritation and difficulty in breathing  
INGESTION: Gastric pain and vomiting.  
Medical Conditions Generally Aggravated by Exposure: Unknown  
Carcinogenic: NONE

Emergency and First Aid Procedures:  
SKIN & EYE CONTACT: Rinse skin with clear water. For eye contact immediately flush with clear running water for 15 minutes. Get medical attention.  
INHALATION: Remove to fresh air. If breathing does not return to normal, get medical attention.  
INGESTION: Immediately drink large quantities of water. Get medical attention.

### PRECAUTIONS FOR SAFE HANDLING AND USE

---

SPILLS: Dilute with water and dispose in accordance with federal and state regulations.  
Handling and Storing: Keep container closed when not in use. Do not freeze. Follow label instructions.  
Other Precautions: Keep this and all chemicals out of the reach of children.

### CONTROL MEASURES

---

Respiratory Protection (Specify Type): For exposure above established limits (see section II) use NIOSH/MSMA approved dust/mist mask.  
Ventilation: Mechanical: Recommended.  
Protective Gloves: Rubber or neoprene.  
Eye Protection: Safety glasses.  
Other Protective Clothing or Equipment: Drenching safety shower and eye wash station.

### ADDITIONAL INFORMATION

---

# MATERIAL SAFETY DATA SHEET

## CONCRETE SEALER

### DISCLAIMER

AllChem Limited does not accept responsibility for misuse of this product or injuries/damages that may occur due to failure in adhering to the safety precautions outlined on this document.