# **SUREBOND**

## **MATERIAL SAFETY DATA SHEET**

## **SB-600 WET LOOK SEALER**

#### **SECTION I - PRODUCT AND COMPANY IDENTIFICATION**

**Product Name:** 

SB-600 WET LOOK SEALER

**Company Name:** 

SUREBOND 2801 International Lane Madison, WI 53704 Phone: (608) 237-7554

**Emergency Phone (24 hour):** 

**CHEMTREC** (800) 424-9300

**Chemtrec (outside USA):** (703) 527-3887

PRODUCT TYPE:Concrete coatingCHEMICAL FORMULA:MixtureCHEMICAL NAME:N/A

### **SECTION 2 - HAZARDS IDENTIFICATION**

ROUTES OF ENTRY: Entry through inhalation and skin most likely.

**EFFECTS OF EXPOSURE:** 

Eyes:	Can cause irritation, redness, tearing and blurred vision.
Skin:	Prolonged or repeated contact can cause moderate irritation, drying of the skin and dermatitis.
Inhalation:	Excessive inhalation of vapors can cause respiratory irritation, headache, drowsiness and fatigue. High
	concentrations of vapors are anesthetic and may cause central nervous system effects such as dizziness.
Ingestion:	Can cause gastrointestinal irritation, nausea, vomiting and diarrhea.

NFPA HAZARD CODES (0-4): Fire: 2 Reactivity: 1 Toxicity: 1 PPE: B

### **SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS**

	CAS		TLV	TLV
<u>COMPONENT</u>	<u>REG#</u>	<u>%</u>	<u>osha</u>	<u>ACGIH</u>
Ethylene Glycol Butyl Ether*	111-76-2	<1	20 ppm	50 ppm
Modified Acrylic Resin	N/A	10 - 20	N/E	N/E

\*This item is subject to reporting requirements under SARA III, Section 313.

#### **SECTION 4 - PHYSICAL PROPERTIES**

APPEARANCE:	Opaque, off-white liquid with mild odor
pH:	7 ± 0.5
VISCOSITY:	<10 cps
FREEZING/THAW STABILITY:	N/E
BOILING POINT:	212° F, water
VAPOR PRESSURE:	>17 mm Hg @ 68° F
VAPOR DENSITY:	<1
SOLUBILITY IN WATER:	Dilutable

Page Number: 1/3 Revision Date: 06/28/07

# **SUREBOND**

## **MATERIAL SAFETY DATA SHEET**

## **SB-600 WET LOOK SEALER**

Page Number: 2/3 Revision Date: 06/28/07

VOLATILE (% WT):	88
SPECIFIC GRAVITY:	1.01
EVAPORATION RATE:	<1
VOC:	39 g/L

#### **SECTION 5 - FIRE AND EXPLOSION HAZARD**

 FLASH POINT:
 None

 LOWER EXPLOSION LIMIT:
 N/A
 UPPER EXPLOSION LIMIT: N/A

 AUTO IGNITION TEMP:
 N/A

 EXTINGUISHING MEDIUM:
 Foam, CO2, dry chemical, water spray

 SPECIAL FIRE FIGHTING PROCEDURES:
 For fires involving this material, do not enter enclosed or confined fire space without protective equipment, including self-contained breathing apparatus.

 UNUSUAL FIRE AND EXPLOSION HAZARDS:

Rags or towels soaked with this products may spontaneously ignite when dry; store them in a closed container.

#### **SECTION 6 - HEALTH HAZARDS**

THRESHOLD LIMIT VALUES: None established. PRIMARY ROUTES OF EXPOSURE: Eye, skin CARCINOGENS OR SUSPECTED CARCINOGENIC INGREDIENTS: None EFFECTS OF OVEREXPOSURE:

Direct liquid contact with eyes may cause mild irritation. Prolonged exposure to vapors in poorly ventilated areas may cause irritation of mucous membranes of respiratory tract.

#### **SECTION 7 - EMERGENCY AND FIRST AID PROCEDURES**

IF IN EYES: Immediately wash eyes with large amounts of water for at least 15 minutes. If irritation persists, call a physician.

IF ON SKIN: Wash thoroughly with soap and water. Remove contaminated clothing and shoes. Launder clothing before reuse & thoroughly clean contaminated shoes.

IF INHALED: Remove to fresh air. Consult a physician if respiratory distress is not relieved by fresh air.

IF SWALLOWED: Give 2 glasses of water to drink. Never give water to an unconscious person. Seek medical at tention. Do not induce vomiting.

#### **SECTION 8 - REACTIVITY**

STABILITY:StableCONDITIONS TO AVOID:NoneHAZARDOUS DECOMPOSITION PRODUCTS:Thermal decomposition on burning may produce CO, CO2.HAZARDOUS POLYMERIZATION:Will not occur.INCOMPATIBILITY (MATERIALS TO AVOID):Salt solutions or acids may destabilize emulsion.

## **SUREBOND**

### **MATERIAL SAFETY DATA SHEET**

## **SB-600 WET LOOK SEALER**

Page Number: 3/3 Revision Date: 06/28/07

#### **SECTION 9 - SPILLS OR LEAK PROCEDURE**

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

Halt spill at source if possible. Collect spill with absorbent material. Remove contaminated absorbent to suitable containers. Hold for proper disposal. Flush spill area with water to remove any residue. Notify local, state, and federal officials as required. Floors may be slippery; care should be exercised to avoid falls.

#### WASTE DISPOSAL METHODS:

Incinerate at approved hazardous waste facility in accordance with local, state and federal regulations.

#### **SECTION 10 - SPECIAL PROTECTION**

VENTILATION TYPE:	Local
RESPIRATORY PROTECTION:	None required if adequate ventilation is maintained; otherwise OSHA/NIOSH
	approved organic vapor full face respirator is advised.
PROTECTIVE GLOVES:	Rubber or PVC for prolonged or repeated contact.
EYE PROTECTION:	Approved safety glasses with side shields if splashing likely.
OTHER PROTECTIVE EQUIPMENT:	Eye washes and safety showers should be available.

#### **SECTION 11 - STORAGE AND HANDLING**

Store between 40° AND 90° F. Do not freeze. Keep containers closed when not in use.

#### **SECTION 12 - SHIPPING**

PROPER SHIPPING NAME: Paints, Stains, or Varnishes, NOI

#### **SECTION 13 - MISCELLANEOUS**

ABBREVIATIONS: N/A: Not applicable UNK: Unknown N/D: Not determined < : Less than > : Greater than N/E: Not established