

SB-4000 WATER REPELLING INVISIBLE SEALER

Page Number: 1/3
Revision Date: 10/14/09

SECTION I - PRODUCT AND COMPANY IDENTIFICATION

Product Name: SB-4000 WATER REPELLING INVISIBLE SEALER

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

FOR CHEMICAL EMERGENCY CALL (800) 535-5053

PRODUCT TYPE: MASONRY SEALER
CHEMICAL FORMULA: MIXTURE
CHEMICAL NAME: SILICONE COATING

SECTION 2 - HAZARDS IDENTIFICATION

EFFECTS OF OVEREXPOSURE:

Eyes: Direct contact will burn eyes.
Skin: Contact may burn skin.
Inhalation: Mist may irritate nose and throat.
Ingestion: May irritate mouth, throat and gastrointestinal tract.

HAZARD RATINGS (0-4): Fire: 0 Reactivity: 0 Toxicity: 2

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENT	CAS REG#	%	TLV OSHA	TLV ACGIH
Potassium Methyl Siliconate	31795-24-1	2 - 5	2 mg/m ³	2 mg/m ³

This product contains no ingredients that are listed in the SARA III, Section 313 inventory.

SECTION 4 - PHYSICAL PROPERTIES

APPEARANCE: Clear, colorless, odorless liquid
pH: 12.6
VISCOSITY: N/D
FREEZING POINT: ~ 32° F
BOILING POINT: ~ 212° F
VAPOR PRESSURE: N/D
VAPOR DENSITY: <1
SOLUBILITY IN WATER: Complete
VOLATILE (% WT): 97
SPECIFIC GRAVITY: 1.02
EVAPORATION RATE: <1
VOC: 44 g/l

SB-4000 WATER REPELLING INVISIBLE SEALER

Page Number: 2/3
Revision Date: 10/14/09

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: N/A

SPECIAL FIRE FIGHTING PROCEDURES:

Self-contained breathing apparatus and protective clothing should be worn when fighting fires involving chemicals.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

None.

SECTION 6 - HEALTH HAZARDS

THRESHOLD LIMIT VALUES: None established

PRIMARY ROUTES OF EXPOSURE: Eye, skin

CARCINOGENS OR SUSPECTED CARCINOGENIC INGREDIENTS: None

SECTION 7 - EMERGENCY AND FIRST AID PROCEDURES

IF IN EYES: Immediately flush eyes with clear water for at least 15 minutes. Get medical attention.
IF ON SKIN: Wash immediately and thoroughly with water. Seek medical attention if irritation from contact persists.
IF SWALLOWED: Do not induce vomiting. Get medical attention.
IF INHALED: Remove to fresh air.

SECTION 8 - REACTIVITY

STABILITY: Stable
CONDITIONS TO AVOID: None
HAZARDOUS DECOMPOSITION PRODUCTS: None
INCOMPATIBILITY (MATERIALS TO AVOID): Acids

SECTION 9 - SPILLS OR LEAK PROCEDURE

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

Use protective equipment to prevent eye and skin contact.

WASTE DISPOSAL METHODS:

Small quantities may be rinsed to the sewer with water. Large quantities should be collected on an absorbent. Consult local, state and federal regulations.

SB-4000 WATER REPELLING INVISIBLE SEALER

Page Number: 3/3
Revision Date: 10/14/09

SECTION 10 - SPECIAL PROTECTION

VENTILATION TYPE:	Local exhaust.
RESPIRATORY PROTECTION:	Not needed for normal use.
PROTECTIVE GLOVES:	Rubber or plastic.
EYE PROTECTION:	Goggles or glasses with side shields.
OTHER PROTECTIVE EQUIPMENT:	None.

SECTION 11 - STORAGE AND HANDLING

Protect from freezing where possible.

SECTION 12 - SHIPPING

PROPER SHIPPING NAME: Caustic Alkali Liquids, N.O.S. (Contains Potassium Methyl Siliconate)
U.S. DOT HAZARD CLASS: 8, UN1719, PG II
LABEL REQUIREMENTS: Corrosive

SECTION 13 - MISCELLANEOUS

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