

SB-5000 STAINBLOCKING INVISIBLE SEALER

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SECTION I - PRODUCT AND COMPANY IDENTIFICATION

Product Name: SB-5000 STAINBLOCKING INVISIBLE SEALER

Company Name: SUREBOND
3925 Stern Avenue
St. Charles, IL 60174
Phone: (800) 932-3343

PRODUCT TYPE: OIL/WATER REPELLENT MASONRY TREATMENT
CHEMICAL FORMULA: N/A
CHEMICAL NAME: FLUORINATED POLYMER COATING

SECTION 2 - HAZARDS IDENTIFICATION

EFFECTS OF OVEREXPOSURE:
Eyes: May cause irritation.
Skin: May cause irritation.
Inhalation: Inhalation of spray or mist may cause nasal, throat or lung irritation, including pulmonary edema. Severe overexposure may be fatal.

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

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENT	CAS REG#	%	TLV OSHA	TLV ACGIH
Fluorinated Polymer	N/E	<5	N/E	N/E

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

SECTION 4 - PHYSICAL PROPERTIES

APPEARANCE: Nearly clear, colorless solution with faint vinegar odor
pH: 4.7
VISCOSITY: <10 cps
FREEZING POINT: ~ 32° F
BOILING POINT: ~ 100° F, water
VAPOR PRESSURE: ~ 18
VAPOR DENSITY: <1
SOLUBILITY IN WATER: Complete
VOLATILE (% WT): 95+
SPECIFIC GRAVITY: 1.00
EVAPORATION RATE: <1
VOC: <50 g/l



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SECTION 5 - FIRE AND EXPLOSION HAZARD

FLASH POINT: None
LOWER EXPLOSION LIMIT: N/E UPPER EXPLOSION LIMIT: N/E
AUTO IGNITION TEMP: N/E
EXTINGUISHING MEDIUM: N/A
SPECIAL FIRE FIGHTING PROCEDURES:
None.
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 large amounts of water for at least 15 minutes. See a physician.
IF ON SKIN: Wash with water. Remove and wash contaminated clothing before reuse.
IF INHALED: Remove to fresh air. If necessary give artificial respiration and obtain medical help.

SECTION 8 - REACTIVITY

STABILITY: Stable
CONDITIONS TO AVOID: None known
HAZARDOUS DECOMPOSITION PRODUCTS: During combustion toxic gases such as carbon monoxide and hydrogen fluoride may be formed.
HAZARDOUS POLYMERIZATION: Will not occur.
INCOMPATIBILITY (MATERIALS TO AVOID): None.

SECTION 9 - SPILLS OR LEAK PROCEDURE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:
Dike spill. Do not allow product to enter sewers or waterways. Soak up with sawdust or other absorbent. Small spills may be allowed to soak into concrete and dry.

WASTE DISPOSAL METHODS:
Disposal must be in accordance with all local, state and federal regulations.

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SECTION 10 - SPECIAL PROTECTION

VENTILATION TYPE: General ventilation unless mist is generated.
RESPIRATORY PROTECTION: Use appropriate NIOSH/MSHA approved respirator if mist is generated during application.
PROTECTIVE GLOVES: Rubber, neoprene.
EYE PROTECTION: Recommended.
OTHER PROTECTIVE EQUIPMENT:

SECTION 11 - STORAGE AND HANDLING

Avoid breathing vapors and mist.

SECTION 12 - SHIPPING

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

SECTION 13 - MISCELLANEOUS

Important: spray only with a low pressure sprayer such as a garden sprayer. Powered or high pressure sprayers will generate mists which are dangerous to breath.

ABBREVIATIONS:

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