

SUREBOND INC.

ADHESIVES SEALANTS CAULKS

500 East Remington Road, Schaumburg, Illinois 60173

U.S. Department of Labor
Occupational Safety and Health Administration
(Non-Mandatory Form)



Phone (708) 843-1818

Material Safety Data Sheet

May be used to comply with
OSHA's Hazard Communication Standard,
29 CFR 1910.1200. Standard must be
consulted for specific requirements.

IDENTITY (As Used on Label and List)

SB-10 PAVER BOND ADHESIVE

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Section I

Manufacturer's Name

SUREBOND, INC.

Emergency Telephone Number

708/843-1844

Address (Number, Street, City, State, and Zip Code)

500 E. REMINGTON ROAD

Telephone Number for Information

708/843-1818

SCHAUMBURG, IL 60173

Date Prepared

May 1, 1991

Signature of Preparer (Optional)

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity, Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (Optional)
CAS NO. 64741-84-0 BENZOL DILUENT (TEXTILE SPIRITS)		300 ppm		30
CAS NO. 108-88-3 TOLUENE		100 ppm		6
CAS NO. 64-17-5 ETHYL ALCOHOL		1000 ppm		4

Section III - Physical/Chemical Characteristics

Boiling Point (SOLVENTS ONLY)	150°F.	Specific Gravity (H ₂ O = 1)	1.0
Vapor Pressure (mm Hg.) (SOLVENTS ONLY)	155 @ 68°F.	Melting Point	N/A
Vapor Density (AIR = 1)	HEAVIER	Evaporation Rate (Butyl Acetate = 1) (SOLVENTS - ONLY ESTIMATE)	4.8

Solubility in Water

NIL

Appearance and Odor

TAN MASTIC WITH CHARACTERISTIC ODOR

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) (SOLVENTS ONLY)	100°F., TCC	Flammable Limits (SOLVENTS ONLY)	LEL 1.2	UEL 6.5
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Extinguishing Media

FOAM, CO₂, DRY CHEMICAL

Initial Fire Fighting Procedures

WEAR SELF CONTAINED BREATHING APPARATUS. FLUSH SPILLS FROM EXPOSURE

Fire and Explosion Hazards

USE FOG NOZZLE WHEN USING WATER. KEEP WORK AREAS FREE OF IGNITION

CLOSED METAL CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid HEAT, SPARK, OPEN FLAME AND FIRE
	Stable	XX	

Compatibility (Materials to Avoid) STRONG OXIDIZING AGENTS LIKE LIQUID CHLORINE, OXYGEN AND HYPOCHLORITES
 Hazardous Decomposition or Byproducts UNDER FIRE CONDITIONS MAY YIELD SMOKE, CO2 AND FIRE.

Hazardous Polymerization	May Occur		Conditions to Avoid NONE KNOWN
	Will Not Occur	XX	

Section VI - Health Hazard Data

Route(s) of Entry: Inhalation? YES Skin? YES Ingestion? YES
 Health Hazards (Acute and Chronic) NOT DETERMINED

Carcinogenicity: NTP? NOT APPLICABLE IARC Monographs? NOT APPLICABLE OSHA Regulated? NO

Signs and Symptoms of Exposure
 HIGH CONCENTRATIONS CAN CAUSE DIZZINESS, DECREASED REACTION, EUPHORIA, NAUSEA, VOMITING. MAY CAUSE EYE AND SKIN IRRITATION. REPEATED OVEREXPOSURE CAN CAUSE CENTRAL NERVOUS SYSTEM DEPRESSION.

Medical Conditions
 Generally Aggravated by Exposure IRRITATION

Emergency and First Aid Procedures
 INHALATION - REMOVE TO FRESH AIR. START RESUSCITATION. INGESTION - DO NOT INDUCE VOMITING, CALL PHYSICIAN.
 EYE CONTACT - FLUSH WITH WATER FOR 15-MINUTES, CONSULT PHYSICIAN. SKIN CONTACT - WASH WITH SOAP & WATER.

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled SHUT OFF AND ELIMINATE ALL IGNITION SOURCES.
 VENTILATE AFFECTED AREAS, OPEN DOORS & WINDOWS. CONFINE SPILLS IN RETAINING AREA. AFTER SOLVENT EVAPORATION, SCOOP THE MATERIAL IN A CONTAINER.
 Waste Disposal Method FOLLOW LOCAL, STATE AND FEDERAL REGULATIONS

Precautions to Be Taken in Handling and Storing KEEP AWAY FROM HEAT, SPARK AND FLAME. KEEP CONTAINER CLOSED
 KEEP OUT OF THE REACH OF CHILDREN.
 Other Precautions COMPLY WITH LOCAL FIRE REGULATIONS

Section VIII - Control Measures

Respiratory Protection (Specify Type) USE NIOSH APPROVED RESPIRATOR

Ventilation	Local Exhaust VENTILATE TO KEEP CONCENTRATION BELOW TLV	Special NONE
	Mechanical (General) CAN BE USED	Other NONE

Protective Gloves RUBBER GLOVES Eye Protection SAFETY GOGGLES
 Protective Clothing or Equipment APRON
 Work Hygienic Practices KEEP CONTAINER CLOSED. AVOID BREATHING OF VAPORS.