

MATERIAL SAFETY DATA SHEET

EDISON COATINGS, INC. 3 NORTHWEST DRIVE PLAINVILLE, CT 06062 (860)-747-2220	IN CASE OF EMERGENCY, CALL INFOTRAC at 1-800-535-5053	HMIS RATINGS	
		FIRE:	1
		HEALTH:	1
		REACTIVITY:	0
		PROTECTION:	B

SECTION 1 - PRODUCT IDENTIFICATION

PRODUCT NAME:	SILOX-TREAT 89W	D.O.T. CATEGORY:	Non-regulated
PRODUCT CLASS:	Siloxane Mixture	DATE OF PREPARATION:	3/20/00
PRODUCT TYPE:	Waterproofing Compound, Non-Hazardous	PREVIOUS REVISION:	07/11/96

SECTION 2 - HAZARDOUS INGREDIENTS

ALL ingredients in this product are listed in the T.S.C.A. Inventory.
 THIS PRODUCT CONTAINS NO HAZARDOUS INGREDIENTS, NO PEL ESTABLISHED.

SARA TITLE 3 SECTION 313:	NO.
SUSPECTED CARCINOGEN:	NO

SECTION 3 - PHYSICAL DATA

PHYSICAL STATE:	White Liquid, Odorless, pH+8.5	VAPOR PRESSURE:	No Data.
SPECIFIC GRAVITY:	0.97959	VAPOR DENSITY:	Heavier than air.
		LIQUID DENSITY:	Lighter than water.
DENSITY:	8.6 lbs/gallon	WATER SOLUBILITY:	Miscible
BOILING POINT:	212°F	EVAPORATION RATE (ETHER = 1): Slower	
MELTING POINT:	N/A		

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT:	> 212°F
FLAMMABILITY CLASSIFICATION:	OSHA III B; D.O.T. non-regulated
EXTINGUISHING MEDIA:	Foam, carbon dioxide, water spray

SECTION 5 - HEALTH HAZARD DATA

<u>EFFECTS OF OVEREXPOSURE</u>	
ACUTE:	Eye Contact: May produce an oil film causing a brief reversible dimness of light. Inhalation: N/A Ingestion: Seek medical advice and show this data sheet. Skin Contact: No known harmful effects.
CHRONIC:	The health effects of this product have not been tested. This product is not believed to be particularly hazardous based upon its composition.

EMERGENCY FIRST AID PROCEDURES:	
EYES:	Flush eyes with water 15 min., consult physician w/ this data sheet if irritation persists.
SKIN:	Wash affected areas with soap and water.
INHALATION:	Remove individual from site of exposure to fresh air.
INGESTION:	Seek medical advice and show this data sheet.
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:	None Known.
PRIMARY ROUTE(S) OF ENTRY:	Dermal.

SECTION 6 - REACTIVITY DATA

STABILITY:	Stable; Hazardous polymerization will not occur.
INCOMPATIBILITY:	Strong oxidizers.
HAZARDOUS DECOMPOSITION PRODUCTS:	After a long time, small amounts of ethanol may be formed.

SECTION 7 - SPILL OR LEAKAGE PROCEDURES

IF MATERIAL IS SPILLED:	Remove with inert absorbent.
WASTE DISPOSAL METHOD:	Dispose in accordance with local, state, and federal regulations. Incineration in an authorized and permitted thermal treatment facility or chemical or biological treatment in authorized and permitted facilities is recommended.

SECTION 8 - SAFE HANDLING AND USE INFORMATION

RESPIRATORY PROTECTION:	Respiratory protective equipment, cartridge for organic gases and vapors.
VENTILATION:	Mechanical (GENERAL) recommended.
HAND PROTECTION:	Chemical-resistant gloves recommended.
EYE PROTECTION:	Safety glasses recommended.
OTHER PROTECTIVE EQUIPMENT:	No special requirements.

SECTION 9 - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:	Formation of ethanol by hydrolysis may occur when a storage time of six months will be exceeded.
OTHER PRECAUTIONS:	Wash hands before breaks and at the end of work.

SECTION 10 - REGULATORY INFORMATION

THIS PRODUCT CONTAINS NO CALIFORNIA PROPOSITION 65 LISTED CHEMICALS.