

MATERIAL SAFETY DATA SHEET

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 -1006 -1064

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PRODUCT NAME: ENVIROTEX LITE - HARDENER

PRODUCT CLASS: CLEAR EPOXY HARDENER

PRODUCT NUMBER: 02007, 02007C, 02008, 02008C, 02016, 02016C, 02032, 02032C, 02064, 02064C, 02128, 02128C

D.O.T. SHIPPING INFORMATION: PROPER SHIPPING NAME: CONSUMER COMMODITY
 PROPER HAZARD CLASS: ORM-D

TRANSPORTATION EMERGENCY PHONE NUMBER: CHEMTREC (800) 424-9300

SECTION I
 ENVIRONMENTAL TECHNOLOGY, INC.
 300 SOUTH BAY DEPOT ROAD
 FIELDS LANDING, CA 95537
 PHONE NUMBER FOR INFORMATION: (707) 443-9323

DATE PREPARED: 10/06/08
 PREPARED BY: TECHNICAL DEPARTMENT



SECTION II Hazardous Ingredients/Identity Information

HAZARDOUS COMPONENTS	CAS REG.NO.	APPROX WT.%	ACGIH TWA/TLV	OSHA PEL	VAPOR PRESSURE mm Hg
NONYL PHENOL	84852-15-3	55	N/E	N/E	<1
N-AMINOETHYLPIPERAZINE	140318	5	N/E	N/E	0.05
POLYOXYALKYLENEAMINES	MIXTURE	40	N/E	N/E	N/E

Although no exposure standards have been established for this product, air contaminant concentrations must be maintained at lowest possible levels. T/S = TRADE SECRET N/A = NOT AVAILABLE N/E = NOT ESTABLISHED

SECTION III - Physical/Chemical Characteristics

BOILING RANGE °F	>400	PERCENT VOLATILE BY VOLUME		N/A
MELTING OR FREEZING POINT	N/E	PERCENT VOLATILE BY WEIGHT		N/A
VAPOR DENSITY (AIR=1)	>1	EVAPORATION RATE (SLOWER THAN ETHER)	LBS./GAL	8.1
SOLUBILITY IN WATER: SLIGHT			VOC LBS/GAL	N/A
APPEARANCE AND ODOR: CLEAR, SLIGHTLY YELLOW, SOMEWHAT VISCOUS SOLUTION WITH TYPICAL AMINE ODOR (SOMEWHAT FISHY)			VOC GRAMS/LITER	N/A

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED): >200 F PMCC FLAMMABLE LIMITS: LEL: N/E UEL: N/E

EXTINGUISHING MEDIA: FOAM ALCOHOL FOAM CO₂ DRY CHEMICAL WATER SPRAY OTHER

SPECIAL FIRE FIGHTING PROCEDURES: USE NIOSH APPROVED PROTECTIVE CLOTHING INCLUDING POSITIVE PRESSURE SELF CONTAINED BREATHING APPARATUS(SCBA). COOL UNOPENED CONTAINERS WITH WATER SPRAY. UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE EXPECTED

SECTION V - REACTIVITY DATA

STABILITY UNSTABLE STABLE / CONDITIONS TO AVOID:

INCOMPATIBILITY (MATERIALS TO AVOID): ACIDS OR POLYMERS REACTIVE WITH AMINES
 HAZARDOUS DECOMPOSITION OR BYPRODUCTS: BURNING PRODUCT WILL EMIT TOXIC OXIDES OF CARBON AND NITROGEN.

HAZARDOUS POLYMERIZATION MAY OCCUR MAY NOT OCCUR.
 CONDITIONS TO AVOID: AVOID PRODUCT CONTAMINATION.

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: ENVIROTEX LITE - HARDENER

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SECTION VI - HEALTH HAZARD DATA

ROUTE(S) OF ENTRY: INHALATION? YES SKIN? YES INGESTION? NOT LIKELY
HEALTH HAZARDS (ACUTE AND CHRONIC): DANGER - MATERIAL IS CORROSIVE AND COULD SEVERELY BURN SKIN, EYES, RESPIRATORY TRACT, AND LUNGS IF ASPIRATED. COULD CAUSE BLINDNESS OR DEATH IF SWALLOWED.

CARCINOGENICITY: NTP? NO IARC MONOGRAPHS? NO OSHA REGULATED? NO
SIGNS AND SYMPTOMS OF EXPOSURE: IRRITATION OF EYES, SKIN AND RESPIRATORY SYSTEM. CAUSES PAIN IN EXPOSED AREAS; BLISTERS MAY FORM, ABDOMINAL AND DIGESTIVE TRACT PAIN IF SWALLOWED.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: PRE-EXISTING SKIN AND/OR RESPIRATORY PROBLEMS COULD BE WORSENED BY EXPOSURE TO THIS PRODUCT.

EMERGENCY AND FIRST AID PROCEDURES: ORAL: DO NOT INDUCE VOMITING, CALL PHYSICIAN IMMEDIATELY!
EYES: SEVERE IRRITANT TO EYES. IN CASE OF EYE CONTACT, FLUSH THOROUGHLY WITH WATER FOR 15 MINUTES AND GET PROMPT MEDICAL ATTENTION. SKIN: WASH IMMEDIATELY WITH SOAP AND RINSE THOROUGHLY WITH WATER. DO NOT USE SOLVENTS OR ALCOHOL TO REMOVE PRODUCT FROM SKIN. INHALATION: MOVE TO FRESH AIR. IF NOT BREATHING, ADMINISTER CPR. IF BREATHING IS DIFFICULT, GET MEDICAL ATTENTION.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: VENTILATE AREA. WEAR PROTECTIVE CLOTHING AND NIOSH APPROVED RESPIRATOR. DIKE AND CONTAIN SPILL. SPREAD ABSORBENT MATERIAL. KEEP SPECTATORS AWAY.

WASTE DISPOSAL METHOD: NOT A RCRA HAZARDOUS WASTE AS SUPPLIED; USER MUST DETERMINE RCRA STATUS AT TIME OF DISPOSAL. LANDFILL OR INCINERATE IN ACCORDANCE WITH EXISTING FEDERAL, STATE, AND LOCAL REGULATIONS.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: STORE IN COOL DRY AREA, AWAY FROM STRONG OXIDANTS, HEAT OR IGNITION SOURCES. ALWAYS KEEP CONTAINERS CLOSED. DO NOT GET ON SKIN OR BREATHE VAPORS.

OTHER PRECAUTIONS: CLEAN UP ANY SPILLS IMMEDIATELY. WASH ANY AREAS OF BODY CONTACT IMMEDIATELY.

SECTION VIII - CONTROL MEASURES

RESPIRATORY PROTECTION (SPECIFY TYPE): NIOSH APPROVED TO PREVENT INHALATION OF VAPORS; IF VENTILATION IS INADEQUATE, SCBA MAY BE REQUIRED.

VENTILATION: LOCAL EXHAUST: IF REQUIRED. SPECIAL VENTILATION MUST BE ADEQUATE TO AVOID BREATHING VAPORS.

USE IN SEALED EQUIPMENT AS MUCH AS POSSIBLE. MECHANICAL (GENERAL): REQUIRED
PROTECTIVE GLOVES: NEOPRENE OR RUBBER EYE PROTECTION: SAFETY GOGGLES

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: TO AVOID ALL SKIN CONTACT, WEAR A PROTECTIVE APRON AND AVOID FOOT CONTACT.

WORK/HYGIENIC PRACTICES: WASH AT END OF WORK SHIFT, BEFORE EATING, SMOKING OR USING RESTROOM. DO NOT RE-USE CONTAMINATED CLOTHING.

REGULATORY INFORMATION: THIS PRODUCT IS REGULATED UNDER SARA TITLE III SECTION 311 AS ACUTELY HAZARDOUS.

All information, recommendations, and suggestions appearing herein concerning our product are based upon tests and data believed to be reliable. However, it is the user's responsibility to determine the safety, toxicity, and suitability for his or her own use of the product described herein. Since the actual use by others is beyond Environmental Technology, Inc.'s control, no guarantee, expressed or implied, is made by Environmental Technology, Inc. as to the effects of such use, the results to be obtained, or the safety and toxicity of the product.

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: ENVIROTEX LITE - RESIN

PRODUCT CLASS: EPOXY RESIN

PRODUCT NUMBER: 02007, 02007C, 02008, 02008C, 02016, 02016C, 02032, 02032C, 02064, 02064C, 02128, 02128C

D.O.T. SHIPPING INFORMATION: NON-HAZARDOUS

TRANSPORTATION EMERGENCY PHONE NUMBER: CHEMTREC (800) 424-9300

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SECTION II Hazardous Ingredients/Identity Information

HAZARDOUS COMPONENTS	CAS REG.NO.	APPRO X WT.%	ACGIH TWA/TLV	OSHA PEL	VAPOR PRESSURE mm Hg
BISPHENOL A/EPICHLOROHYDRIN RESIN	25068-38-6	85	N/S	N/E	<1
ALIPHATIC AND AROMATIC GLYCIDL ETHERS	MIXTURE	15	N/E	N/E	<1

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SECTION III - Physical/Chemical Characteristics

BOILING RANGE °F	>350	PERCENT VOLATILE BY VOLUME		T/S
MELTING OR FREEZING POINT	N/A	PERCENT VOLATILE BY WEIGHT		T/S
VAPOR DENSITY (AIR=1)	>1	EVAPORATION RATE (SLOWER THAN ETHER)	LBS./GAL	9.6
SOLUBILITY IN WATER: SLIGHTLY SOLUBLE			VOC LBS/GAL	T/S
APPEARANCE AND ODOR: CLEAR, COLORLESS, VISCOUS LIQUID WITH CHARACTERISTIC, EPOXY RESIN ODOR			VOC GRAMS/LITER	T/S

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED): TOC >160 F FLAMMABLE LIMITS: LEL: N/E UEL: N/E
EXTINGUISHING MEDIA: FOAM ALCOHOL FOAM CO₂ DRY CHEMICAL WATER SPRAY OTHER
SPECIAL FIRE FIGHTING PROCEDURES: USE NIOSH APPROVED PROTECTIVE CLOTHING INCLUDING POSITIVE PRESSURE SELF CONTAINED BREATHING APPARATUS(SCBA). COOL UNOPENED CONTAINERS WITH WATER SPRAY.
UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE EXPECTED

SECTION V - REACTIVITY DATA

STABILITY UNSTABLE STABLE / CONDITIONS TO AVOID:

INCOMPATIBILITY (MATERIALS TO AVOID): AVOID CONTACT WITH STRONG ACIDS, AMINES OR OXIDIZING AGENTS.
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: BURNING PRODUCT WILL EMIT TOXIC FUMES INCLUDING OXIDES OF CARBON AND NITROGEN, AND VARIOUS CHLORINATED COMPOUNDS.

HAZARDOUS POLYMERIZATION MAY OCCUR MAY NOT OCCUR.

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: ENVIROTEX LITE - RESIN

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SECTION VI - HEALTH HAZARD DATA

ROUTE(S) OF ENTRY: INHALATION? YES SKIN? YES INGESTION? UNLIKELY
HEALTH HAZARDS (ACUTE AND CHRONIC): MILDLY IRRITATING TO EYES AND SKIN, VAPORS AND/OR SKIN CONTACT COULD CAUSE SENSITIZATION. VAPORS ARE IRRITATING TO RESPIRATORY TRACT. REACTIONS TO INGESTION ARE UNDETERMINED.

CARCINOGENICITY: NTP? NO IARC MONOGRAPHS? NO OSHA REGULATED? NO
SIGNS AND SYMPTOMS OF EXPOSURE: SENSITIZATION MAY CAUSE HIVE-LIKE RASH AND BREATHING DIFFICULTIES. EYE OR SKIN CONTACT WOULD PRODUCE REDNESS AND IRRITATION.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: PRE-EXISTING SKIN OR EYE PROBLEMS MAY BE WORSENERD BY EXPOSURE TO THIS PRODUCT. EXISTING ALLERGIES MAY INCREASE THE POSSIBILITY OF ALLERGIES TO THIS MATERIAL.

EMERGENCY AND FIRST AID PROCEDURES: ORAL: INDUCE VOMITING. CALL PHYSICIAN IMMEDIATELY! EYES: SEVERE IRRITANT TO EYES. IN CASE OF EYE CONTACT, FLUSH THOROUGHLY WITH WATER FOR 15 MINUTES AND GET PROMPT MEDICAL ATTENTION. SKIN: WASH IMMEDIATELY WITH SOAP AND RINSE THOROUGHLY WITH WATER. DO NOT USE SOLVENTS OR ALCOHOL TO REMOVE PRODUCT FROM SKIN. INHALATION: MOVE TO FRESH AIR. IF NOT BREATHING ADMINISTER CPR. IF BREATHING IS DIFFICULT GET MEDICAL ATTENTION.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

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OTHER PRECAUTIONS: CLEAN UP ANY SPILLS IMMEDIATELY. WASH ANY AREAS OF BODY CONTACT IMMEDIATELY.

SECTION VIII - CONTROL MEASURES

RESPIRATORY PROTECTION (SPECIFY TYPE): NIOSH APPROVED TO PREVENT INHALATION OF VAPORS; IF VENTILATION IS INADEQUATE, SCBA MAY BE REQUIRED.

VENTILATION: LOCAL EXHAUST: IF REQUIRED. SPECIAL VENTILATION MUST BE ADEQUATE TO AVOID BREATHING VAPORS.

USE IN SEALED EQUIPMENT AS MUCH AS POSSIBLE. MECHANICAL (GENERAL): REQUIRED
PROTECTIVE GLOVES: NEOPRENE OR RUBBER EYE PROTECTION: SAFETY GOGGLES
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: TO AVOID ALL SKIN CONTACT. WEAR PROTECTIVE APRON AND AVOID FOOT CONTACT.

WORK/HYGIENIC PRACTICES: WASH AT END OF WORK SHIFT, BEFORE EATING, SMOKING OR USING RESTROOM. DO NOT RE-USE CONTAMINATED CLOTHING.

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