SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Epoxy.com #39

PRODUCT CODES: 39

SUPPLIER: Epoxy Systems, Inc.

STREET ADDRESS: 20774 West Pennsylvania Ave.

INFORMATION PHONE: 352-489-1666

CITY, STATE, ZIP: Dunnellon, FL 34431

EMERGENCY PHONE: PERS 800-633-8253 FAX PHONE: 352-489-1625

PREPARED BY: Katey Fontaine

DATE REVISED: 11/11/13

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT	CAS NO.	OSHA PEL	ACGIH TLV	OSHA STEL	WEIGHT %
ALCOHOL POLYGLYCOL ETHER	9043-30-5	NONE	NONE	NONE	
ALKYLALKOXYSILANE	UNKNOWN	NONE	NONE	NONE	
ALKYLALKOXYSILOXANE	UNKNOWN	NONE	NONE	NONE	
MASONRY WATER REPELLENT	UNKNOWN	NONE	NONE	NONE	
WATER	7732-18-5	NONE	NONE	NONE	

NO TOXIC CHEMICAL(S) SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III AND OF 40 CFR 372 ARE PRESENT.

SECTION 3: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: TRANSPARENT WHITE OR COLORLESS LIQUID WITH SLIGHT ODOR

BOILING POINT OR RANGE: ⁰ F - 212 VAPOR DENSITY (AIR = 1): N/A SPECIFIC GRAVITY (H2O = 1): 1.0 EVAPORATION RATE: N/A SOLUBILITY IN WATER: SOLUBLE

SECTION 3 NOTES:

SECTION 4: FIRE-FIGHTING MEASURES

FLAMMABLE LIMITS IN AIR, UPPER: not available (% by volume) LOWER: not available

FLASH POINT: ° F >200 METHOD USED: SETA FLASH

EXTINGUISHING MEDIA:

FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL, WATER FOG

SPECIAL FIRE FIGHTING PROCEDURES:

SELF CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING SHOULD BE WORN IN FIGHTING FIRES INVOLVING CHEMICALS.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

VAPORS ARE HEAVIER THAN AIR AND CAN TRAVEL ALONG THE GROUND TO IGNITION SOURCES.

SECTION 4 NOTES:

SECTION 5: STABILITY AND REACTIVITY

STABILITY:

STABLE

CONDITIONS TO AVOID (STABILITY):

NONE KNOWN

INCOMPATIBILITY (MATERIAL TO AVOID):

AVOID CONTACT WITH OXIDIZING MATERIALS

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:

CARBON OXIDES AND TRACES OF INCOMPLETE CARBON COMPOUNDS, SILOCON DIOXIDE (HIGH HEAT), METAL OXIDES, AND FORMALDEHYDE

HAZARDOUS POLYMERIZATION:

WILL NOT OCCUR SECTION 5 NOTES:

SECTION 6: HAZARDS IDENTIFICATION

HMIS HAZARD CLASSIFICATION

HEALTH: 1 FLAMMABILITY: 0 REACTIVITY: 0 PERSONAL PROTECTIVE EQUIPMENT: G

POTENTIAL HEALTH EFFECTS

EYES:

MAY CAUSE IRRITATION OR OTHER ALLERGIC RESPONSES.

SKIN:

MAY CAUSE IRRITATION OR OTHER ALLERGIC RESPONSES.

INGESTION:

NONE KNOWN (NOT EXPECTED IN INDUSTRIAL USE)

INHALATION:

MIST MAY SERIOUSLY IRRITATE NOSE, THROAT, AND LUNGS DEPENDING ON CONCENTRATION AND DURATION OF EXPOSURE. INHALATION OF AEROSOLS OR AMINOFUNCTIONAL SILOXANES MAY CAUSE TOXIC LUNG EFFECTS. NEUROTIC EFFECTS POSSIBLE, LUNG DAMAGE IS POSSIBLE.

HEALTH HAZARDS (ACUTE AND CHRONIC):

EYE OR SKIN IRRITATION MAY RESULT FROM EXPOSURE. NEUROTOXIC EFFECTS POSSIBLE FROM INHALATION. LUNG DAMAGE IS POSSIBLE WITH HIGH CONCENTRATIONS OR REPEATED EXPOSURE.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:

SENSITIZATION OR POSSIBLE ALLERGIC REACTION CAN BE CAUSED BY REPEATED EXPOSURE.

CARCINOGENICITY

OSHA: NO NTP: NO IARC: NO

ADDITIONAL CARCINOGENICITY INFORMATION:

NO COMPONENTS OF THIS PRODUCT ARE LISTED AS CARCINOGENS.

SECTION 7: FIRST AID MEASURES

EYES:

IMMEDIATELY FLUSH EYES WITH WATER FOR 15 MINUTES AND SEEK MEDICAL ATTENTION.

SKIN

FLUSH SKIN IMMEDIATELY WITH WATER FOR 15 MINUTES AND SEEK MEDICAL ATTENTION IMMEDIATELY IF NECESSARY. INGESTION:

INDUCE VOMITING AND SEEK MEDICAL ATTENTION. ALLOW VICTIM TO DRINK AS MUCH COLD WATER AS POSSIBLE. INHALATION:

REMOVE TO FRESH AIR AND RECEIVE MEDICAL ATTENTION IF ILL EFFECTS PERSIST.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:

SECTION 7 NOTES:

SECTION 8: RELEASE MEASURES

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

WEAR APPROPRIATE SAFETY EQUIPMENT WHEN HANDLING MATERIAL. DIKE MATERIAL AND TAKE UP WITH ABSORBANT TO SALVAGE CONTAINER.

SECTION 8 NOTES:

SECTION 9: WASTE DISPOSAL

WASTE DISPOSAL METHOD:

DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.

SECTION 10: HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

WEAR SUITABLE PROTECTIVE CLOTHING TO AVOID CONTACT WITH MATERIAL. WEAR NEOPRENE OR RUBBER GLOVES. WEAR SPLASH GOGGLES WITH SIDE SHIELDS. STORE AWAY FROM HIGH HEAT, CONTACT WITH FLAMES AND/OR SPARKS. KEEP MATERIAL IN SEALED CONTAINERS THAT ARE PROPERLY LABELED. DO NOT ALLOW MATERIAL TO FREEZE. OTHER PRECAUTIONS:

USE GENERAL SAFETY PRECAUTIONS WHEN USING THIS MATERIAL. WASH HANDS BEFORE USING TOILET FACILITIES. REMOVE CONTAMINATED CLOTHING PROMPTLY.

SECTION 10 NOTES:

SECTION 11: EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY PROTECTION:

USE A SUITABLE NIOSH APPROVED RESPIRATOR UNLESS ADEQUATE VENTILATION IS PROVIDED. AVOID THE INHALATION OF ANY MISTS THAT MAY BE GENERATED IN THE APPLICATION PROCESS. VENTILATION:

PROVIDE FOR ADEQUATE GENERAL AND LOCAL VENTILATION TO PREVENT EXCEEDING LEVELS AS PRESCRIBED BY LAW. PROTECTIVE GLOVES:

RUBBER OR NEOPRENE

EYE PROTECTION:

SPLASH GOGGLES WITH SIDE SHIELDS.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

PROVIDE NECESSARY CLOTHING AND SAFETY EQUIPMENT TO PREVENT CONTACT WITH MATERIAL.

WORK HYGIENIC PRACTICES:

SECTION 11 NOTES:

SECTION 12: DISCLAIMER

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