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PRODUCT IDENTIFICATION

TRADE NAME (AS LABELED): ELEVATE CU 6340 CARRIER

CHEMICALS NAMES, COMMON NAMES:

PRODUCT CODE: 405599

MANUFACTURE S NAME & ADDRESS: PREPARED BY: ALLAN H. REED

TECHNIC INC.

1 SPECTACLE STREET CRANSTON, RI 02910

EMERGENCY PHONE: 401-781-6100

DATE PREPARED: September 17, 2010

24 HOUR EMERGENCY: CHEM TREC 800-424-9300 OUTSIDE THE USA AND CANADA: 703-527-3887

SECTION 2 COMPOSITION / INFORMATION ON INGREDIENTS

<u>CHEMICAL NAMES</u> <u>CAS NUMBER</u> <u>PERCENT</u> <u>EXPOSURE LIMITS</u>

Copper sulfate 7758-99-8 0.3% 1.0 mg/m³ (Cu) ACGIH TWA,

OSHA PEL

SECTION 3 HAZARD IDENTIFICATION

SYMPTOMS OF OVER-EXPOSURE FOR EACH POTENTIAL ROUTE OF EXPOSURE.

INHALATION: May cause slight, temporary irritation of nasal and respiratory

passages.

CONTACT WITH SKIN OR EYES: May cause slight, temporary irritation to sensitive skin and temporary

irritation, burning and redness of eyes.

ABSORBED THROUGH SKIN: Not readily absorbed through unbroken skin.

SWALLOWED: May cause gastric upset including nausea, vomiting and diarrhea.

SUSPECTED CANCER AGENT? X NO YES

PRODUCT: ELEVATE CU 6340 CARRIER

HEALTH EFFECTS OR RISKS FROM EXPOSURE. EXPLAIN IN LAY TERMS.

ACUTE: See symptoms of over-exposure above.

CHRONIC: None reported.

SECTION 5

SECTION 4

FIRST AID MEASURES

FIRST AID: EMERGENCY PROCEDURES

EYE CONTACT: Flush with water, including under lids, for fifteen minutes. Obtain immediate medical attention.

SKIN CONTACT: Remove contaminated clothing and wash affected area thoroughly with soap and water. Launder clothing before rewearing. Seek medical attention for prolonged skin irritation.

INHALED: Remove patient to fresh air. Support breathing if required. Obtain medical treatment for dizziness, unconsciousness or irritation or difficulty in breathing.

SWALLOWED: If patient is conscious, rinse mouth and drink at least two large glasses of water. DO NOT induce vomiting. Never give anything by mouth to an unconscious person. Obtain immediate medical attention.

FIRE FIGHTING MEASURES

FLASH POINT (°F) (METHOD USED): N.A. (Does not burn) AUTOIGNITION TEMPERATURE, °F: N.A. FLAMMABLE LIMITS IN AIR, VOLUME, %: LOWER LIMIT N.A. UPPER LIMIT N.A. FIRE EXTINGUISHING MATERIALS: Use media appropriate for the surrounding fire. _____ WATER ____ CARBON DIOXIDE _____ OTHER ____ FOAM ____ DRY CHEMICAL SPECIAL FIREFIGHTING PROCEDURES: Wear self-contained breathing apparatus and full protective gear if fully involved in a fire. UNUSUAL FIRE AND EXPLOSION HAZARDS: None reported.

SECTION 6

ACCIDENTAL RELEASE MEASURES

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

Contain spilled material and collect for disposal by absorption or other suitable means. Do not allow this material to enter storm or sanitary sewers or other waterways.

SECTION 7

HANDLING AND STORAGE

HANDLING AND STORAGE REQUIREMENTS: Store in a cool dry place. Keep container tightly closed except when transferring contents.

SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

VENTILATION: Local exhaust.

RESPIRATORY PROTECTION: Wear dust/mist respirator if ventilation is inadequate.

EYES PROTECTION: Safety glasses or goggles.

GLOVES: Rubber gloves.

OTHER CLOTHING AND EQUIPMENT: Rubber apron.

WORK PRACTICES, HYGIENIC PRACTICES: Wash hands thoroughly after handling and before eating

or smoking.

SECTION 9 PHYSICAL / CHEMICAL PROPERTIES

VAPOR DENSITY (AIR =1): N.D. SPECIFIC GRAVITY: 1.00-1.10

VAPOR PRESSURE (MM Hg): N.D. MELTING POINT (°F): N.D.

EVAPORATION RATE (BUTYL ACETATE=1): N.D. BOILING POINT (°F): >212° F

SOLUBILITY IN WATER: Complete. pH, neat: N.A.

APPEARANCE AND ODOR: Pale blue liquid; no odor.

SECTION 10 STABILITY AND REACTIVITY

STABILITY: X STABLE UNSTABLE

CONDITIONS TO AVOID: None.

INCOMPATIBILITY (MATERIALS TO AVOID): Strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS (INCLUDING COMBUSTION PRODUCTS): Oxides of

carbon.

HAZARDOUS POLYMERIZATION: MAY OCCUR X WILL NOT OCCUR

PRODUCT: ELEVATE CU 6340 CARRIER

SECTION 11 TOXICOLOGICAL INFORMATION

ACUTE EFFECTS: See section 3.

IRRITATION DATA: See section 3.

TOXICITY DATA: LD50: 300 mg/kg (rat, copper sulfate).

TARGET ORGAN DATA: See section3.

SECTION 12 ECOLOGICAL INFORMATION

This material may be toxic to aquatic life.

SECTION 13 DISPOSAL CONSIDERATIONS

Dispose of all chemical wastes at an appropriate waste disposal facility. Follow all local, state, and federal regulations for disposal of waste chemicals.

SECTION 14 TRANSPORT INFORMATION

Not regulated by DOT (road, rail), IMDG (sea) or IATA/ICAO (air).

SECTION 15 REGULATORY INFORMATION

This product is regulated as a toxic chemical under Section 313 of Title III/SARA, and 40 CFR, Part 372. This product is not regulated by the California Proposition 65 list.

All ingredients are listed in the TSCA inventory.

For the purposes of the New Jersey Right to Know Law, the contents are partially known.

SECTION 16 OTHER INFORMATION

H			
Health	1		
F			
Flammability	0		
R			
Reactivity	0		
Personal			
Protection			