	`										
SECTION 1	PRODUC	T IDENTIFICATION									
TRADE NAME (AS LABELED): CHEMICALS NAMES, COMMON N		E CU 6340 CARRIER									
		PRODUCT CODE:	405599								
MANUFACTURE S NAME & ADDR	RESS:	PREPARED BY:	ALLAN H. REED								
1 SPECTACLE STREET CRANSTON, RI 02910 EMERGENCY PHONE: 401-781-6	100	DATE PREPARED:	September 17, 2010								
24 HOUR EMERGENCY: CHEM TREC 800-424-9300 OUTSIDE THE USA AND CANADA: 703-527-3887											
SECTION 2 COMPO	OSITION / INFO	ORMATION ON INC	GREDIENTS								
CHEMICAL NAMES CA	AS NUMBER	PERCENT	EXPOSURE LIMITS								
Copper sulfate	7758-99-8	0.3%	1.0 mg/m³ (Cu) ACGIH TWA, OSHA PEL								
SECTION 3	HAZARD IDEN	TIFICATION	Refer Handle Handle (1) (2) (2) (2) (3) (3) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4								
SYMPTOMS OF OVER	-EXPOSURE FOR I	EACH POTENTIAL ROUT	TE OF EXPOSURE.								
INHALATION:	May cause slight, passages.	, temporary irritation of ı	nasal and respiratory								
CONTACT WITH SKIN OR EYES: May cause slight, temporary irritation to sensitive skin and temporar irritation, burning and redness of eyes.											
ABSORBED THROUGH SKIN:	Not readily absort	bed through unbroken s	kin.								
SWALLOWED:	May cause gastri	c upset including nause	a, vomiting and diarrhea.								

**YES** 

SUSPECTED CANCER AGENT? \_\_\_X

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 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.

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### 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 ST	ORAGE							
HANDLING AND STORAGE REQUIREMENTS: Store in a cool dry place. Keep container tightly closed except when transferring contents.									
SECTION 8 EXPOSE	URE CONTROLS / PE	RSONAL PROTEC	CTION						
VENTILATION:	Local exhaust.								
RESPIRATORY PROTECTION:	Wear dust/mist respira	tor if ventilation is inac	dequate.						
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 PH	YSICAL / CHEMICA	L PROPERTIES							
VAPOR DENSITY (AIR =1): N.	D.	SPECIFIC GRAVITY	Y: 1.00-1.10						
VAPOR PRESSURE (MM Hg): N.	D.	MELTING POINT (°	F): N.D.						
EVAPORATION RATE (BUTYL AC	CETATE=1): N.D.	BOILING POINT (°F	F): >212° F						
SOLUBILITY IN WATER: Cor	mplete.	pH, neat:	N.A.						
APPEARANCE AND ODOR: Pale	e blue liquid; no odor.								
SECTION 10	STABILITY AND REA	ACTIVITY	Ad velipping of market in the second of the						
STABILITY: X	STABLE	_ UNSTABLE							
CONDITIONS TO AVOID: None.									
INCOMPATIBILITY (MATERIALS TO AVOID): Strong oxidizing agents.									
HAZARDOUS DECOMPOSITION I	PRODUCTS (INCLUDING (	COMBUSTION PRODU	CTS): 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

II Health	1
F Flammability	0
R Reactivity	0
Personal Protection	С