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AMERON PROTECTIVE COATINGS -- AMERCOAT 395 CURE, HIGH SOLIDS AMINE CURED EPOXY, NO.:14 -- 8010-00-402-0953

============= Product Identification ========================

Product ID:AMERCOAT 395 CURE, HIGH SOLIDS AMINE CURED EPOXY, NO.:14

MSDS Date:04/03/1996

FSC:8010

NIIN:00-402-0953 Status Code:A

MSDS Number: CKFKN === Responsible Party ===

Company Name: AMERON PROTECTIVE COATINGS

Address: 201 NORTH BERRY STREET

Box:10 20

City:BREA State:CA

ZIP:92622-1020

Country:US

Info Phone Num:714-529-1951

Emergency Phone Num:(800)424-9300 Chemtrec Ind/Phone:(800)424-9300

CAGE:0Y2E4

=== Contractor Identification ===

Company Name: AMERON PROTECTIVE COATINGS

Address: 201 NORTH BERRY STREET

Box:1020 City:BREA State:CA

ZIP:92622-1020 Country:US

Phone:714-529-1951

CAGE:0Y2E4

======= Composition/Information on Ingredients ========

Ingred Name: ALIPHATIC KETIMINE VP = 1.00

CAS:68541-07-1

= Wt:90.44

OSHA PEL:1 PPM (4MG

/M3)

ACGIH TLV:1 PPM (4MG/M3)

Ingred Name: ALIPHATIC AMINE VP= 0.10

CAS:111-40-0

RTECS #:IE1225000

= Wt:5.77

OSHA PEL:1 PPM (4MG/M3) ACGIH TLV:4.2 MG/M3;1 PPM

========== Hazards Identification ==============

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:SKIN: SEVERE IRRIANT. SEVERE BURNS. SENSITIZATION AN ALLERGIC REACTION SUCH AS ASTHMA. INHALATION: SEVERE IRRITANT. LUNG INJURY. RESPIRATORY SENSITIZATION AND AI

LERGIC REACTION SUCH AS ASTHMA. EYES: SEVERE IRRITANT. CORNEAL INJURY. IRREBERSIBLE BURNS AND DAMAGE. INGESTION: HARMFUL IF SWALLOWED.

Effects of Overexposure:SPRAY MIST AND SPATTERED MATERIAL CAN BE HARMFUL, IRRITATING TO EYES, SKIN AND IF INHALED TO NOSE AND THROAT. EXCESSIVE OR PROLONGED INHALATION CCAN CAUSE HEADACH, NAUSEA OR DIZZINESS.

Medical Cond Aggravated by Exposure: SKIN, EYES, RESPIRATORY, ALLERGIES.

 First Aid Measures	=========

First Aid:INHALATION: REMOVE TO FRESH AIR. RESTORE BREATHING. TREAT SYMPTOMATICALLY. SEE PHYSICIAN. SKIN: WASH THOROGHLY WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. CONSULT PHYSICIAN IF IRRITATIO N PERSISTS. EYES: FLUSH IMMEDIATELY WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES AND GET MEDICAL ATTENTION. INGESTION: DRINK 1 OR 2 GLASSES OF WATER TO DILUTE. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSIOUS PERSON. DO NTO INDUCE VOMITING. CONTAC

T PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY.
TREAT SYMPTOMATICALLY. TARGET ORGANS: LUNGS, SKIN, EYES, STOMACH.

============ Fire Fighting Measures =========================

Flash Point Method:SCC Flash Point:=64.4C, 148.F 148F

Extinguishing Media:CO2, FOAM, DRY CHEMICAL.

Fire Fighting Procedures:WEAR FULL PROTECTIVE EQUIPMENT, SELF-CONTAINED BREATHING APPARATUS. WATER MAY BE USED TO COOL CLOSED CONTAINERS TO PREVENT PRESSURE BUILD-UP OR EXPLOSION WHEN EXPOSED TO EXT



Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT AND PRESSURE BUILDUP. MAY PRODUCE A FLOATING FIRE HAZARD. KEEP AWAY FROM HEAT AND OPEN FLAME. WATER OR FOAM MAY CAUSE FROTHING DUE TO GENE RATION OF CARBONE DIOXIDE. WATER DECOMPOSES PRODUCT TO IRRITATING AND FLAMMABLE MATERIAL.

======== Accidental Release Measures ===========

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. AVOID BREATHING

VAPORS. VENTILATE AREA. USE ABSORBENT, INERT, CLEANUP MATERIALS. (DO NOT USE SAWDUST.) REMOVE ABSORBENT MATERIAL WITH NON-SPARKING TOOLS. PLACE IN SEPARATE CONTAINER. KEEP OUT OF SEWERS AND WATERWAYS. IF ENTRY IS THREATENED OR OCCURS, NOTIFY LOCAL AUTHORITIES.

Handling and Storage Precautions: KEEP CONTAINER CLOSED, UPRIGHT WHEN NOT IN USE. STORE IN COOL, DRY, WELL-VENTILATIED AREA. AVOID PROLONGE

D STORAGE TEMPERATURES ABOVE 100' F.

===== Exposure Controls/Personal Protection ========

Respiratory Protection:WEAR NIOSH/MSHA CERTIFIED RESPIRATOR DESIGNED TO REMOVE COMBINATION OF PARTICULATES(DUST/SPRAY MIST)&VAPOR.WHEN BRUSHING,ROLLIN/SPREADING SELECT APPROPRIATE RESPIRATORY PROTECTION FOR CONDITIONS.FOR S PECIFIC CONDITIONS,REFER TO CURRENT "NIOSH POCKET GUIDE TO CHEMICAL HAZARDS".IN CONFINED/RESTRICTED VENTILATION AREAS USE AIR-LINE RESPIRATORS/HOODS.

Ventilation:SUFFICIENT VENTILATION, IN VOLUME AND PATTERN, SHOULD BE PROVIDED TO KEEP AIR CONTAMINANT CONCENTRATIONS BELOW TLV LIMITS. Eye Protection:SOLVENT RESISTANT GLASSES WITH SPLASH GUARDS OR FACE SHIELD

Other Protective Equipment:DEPENDENT UPON APPLICATION METHOD WEAR RESISTANT COVERALLS, GLOVES AND SHOE COVERINGS TO PREVENT SKIN CONTACT.CONSULT 29 CFR1910.132,133,136, 138;ANSI Z87.1.USE EXPLOSION AND SPARK PROOF EQUIPMENT.

Work Hygienic Practices: WASH THOROUGHLY AFT

ER HANDLING AND BEFORE EATING, SMOKING OR USING TOILET. LAUNDER CONTAMINATED CLOTHING BEFORE USE. Supplemental Safety and Health *REFER TO 29 CFR, OSHA PARTS 1910 AND 1915 FOR COATING OPERATIONS. PART 1910.146 CONFINED SPACES: ANSI Z88.2, PRACTICES FOR RESPIRATORY PROTECTION.REMOVE WELDING OR FLAME CUTTING DECOMPOSITION PRODU CTS. REFER TO 29 CFR, OSHA PARTS 1910 AND 1915 FOR COATING OPERATIONS, PART 1910.146, CONFINED SPACES. ======== Physical/Chemical Pr operties ========= Vapor Density:>AIR Spec Gravity:8.1 LBS/GAL. Appearance and Odor:LIQUID Percent Volatiles by Volume:38.9 ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS, ACIDS, ALKALIES, WATER. Stability Condition to Avoid: HEAT, OPEN FLAME, ARC OR SPARKS. WATER OR MOISTURE. Hazardous Decomposition Products:CO, CO2. NOX, TOXIC GASSES OR FUMES. ===== Toxicological Information ===== Toxicological Information: ALIPHATIC KETIMINE LD50 1.25G/KG (DERMAL, RABBIT) ALIPHATIC AMINE LD50 0.6G/KG (DERMAL RABBIT) LC50 1.05 MG/L (INHALE RAT) ========= Ecological Information ==============

Ecological:EPA WASTE NO.: D002

======= Disposal Considerations ===========

Waste Disposal Methods:PLACE IN SEPARATE, APPROPRIATE, CLOSED CONTAINER IN ACCORDANCE WITH ALL APPLICABLE LOCAL, DSTATE, AND FEDERAL REGULATI

ONS. THIS MATERIAL HAS NOT BEEN TESTED BYTOXICITY CHARACTERISTIC LEACHIN PROCEDUR E (TCLP).
======== MSDS Transport Information ==========
Transport Information:DOT: CORROSIVE LIQUID, N.O.S. UN# 1760
========= Regulatory Information ==========
State Regulatory Information:CALIFORNIA PROPOSITION 65: WARNING! THIS PRODUCT CONTAINS A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER. WARNING! THIS PRODUCT CONTAINS A CHEMICA L KNOWN TO THE STATE OF CALIFORNIA TO C AUSE BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM. 1) POTASSIUM ALUMINO-SILICATE
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