

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)



REME  
HEAT.

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 GENERATION OF CARBON 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 =====

Handling and Storage Precautions:KEEP CONTAINER CLOSED, UPRIGHT WHEN NOT IN USE. STORE IN COOL, DRY, WELL-VENTILATED AREA. AVOID PROLONGED 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 SPECIFIC 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. LAUNDRY 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 PRODUCTS. REFER TO 29 CFR, OSHA PARTS 1910 AND 1915 FOR COATING OPERATIONS, PART 1910.146, CONFINED SPACES.

===== Physical/Chemical Properties =====

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 BY TOXICITY  
CHARACTERISTIC LEACHING PROCEDURE (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 CHEMICAL KNOWN TO  
THE STATE OF CALIFORNIA TO CAUSE BIRTH DEFECTS OR OTHER  
REPRODUCTIVE HARM. 1) POTASSIUM ALUMINO-SILICATE

=====  
Other Information  
=====

Disclaimer (provided with this information by the compiling agencies):  
This information is formulated for use by elements of the Department  
of Defense. The United States of America in no manner whatsoever,  
expressly or implied, warrants this information to be accurate and  
disclaims all liability  
for its use. Any person utilizing this  
document should seek competent professional advice to verify and  
assume responsibility for the suitability of this information to their  
particular situation.