

AMERON PROTECTIVE COATINGS DIV -- D-3 CURING SOLUTION FOR DIMECOTE 3  
-- 8010-00-904-3890

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

Product ID:D-3 CURING SOLUTION FOR DIMECOTE 3

MSDS Date:01/01/1985

FSC:8010

NIIN:00-904-3890

MSDS Number: BFVTS

=== Responsible Party ===

Company Name:AMERON PROTECTIVE COATINGS DIV

Address:201 N BERRY ST

City:BREA

State:CA

ZIP:92621-3904

Country:US

CAGE:0Y2E4

=== Contractor Identification ===

Company Name:AMERON INTERNATIONAL PROTECTIVE COATINGS GROUP

Address:201 NORTH BERRY ST.

Box:City:BREA

State:CA

ZIP:92821

Country:US

Phone:714-529-1951

CAGE:55849

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:ACETONE (SARA III)

CAS:67-64-1

RTECS #:AL3150000

Fraction by Wt: 30%

OSHA PEL:1000PPM

ACGIH TLV:750PPM/1000STEL;9293

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000

Fraction by Wt: 25%

OSHA PEL:400 PPM/500 STEL

ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:PHOSPHORIC ACID (SARA III)

CAS:7664-38-2

RTECS #:TB6300000  
Fraction by Wt: 20%  
OSHA PEL:1 MG/M3/3 STEL  
ACGIH TLV:1 MG/M3/3 STEL; 9192  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:D1-N-BUTYL AMINE  
CAS:111-92-2  
RTECS #:HR7780000  
Fraction by Wt: 15%

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

Effects of Overexposure:INHALATION:NAUSEA,DIZZINESS,HEADACHE,POSS  
BURNS.IRRITATING TO SKIN,EYES AND MUCOUS MEMBRANES

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

First Aid:INHALATION:PROVIDE FRESH AIR,IF BREATHING IS LABORED GIVE  
ARTIFICIAL RESPIRATION.CONTACT:WASH SKIN WITH SOAP AND  
WATER,EYES:FLUSH WITH WATER FOR 15 MIN AND GET MEDICAL ATTN.LAUNDER  
CONTAMINATED CLOTHI NG BEFORE REUSE.

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

Flash Point:2F(CC)  
Lower Limits:2.6  
Upper Limits:12.8  
Extinguishing Media:DRY CHEMICAL,CARBON DIOXIDE  
Fire Fighting Procedures:BLANKET FLAMES WITH ONE OF ABOVE EXTINGUISHING  
MEDIA

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

Spill Release Procedures:ELIMINATE ALL SOURCES OF IGNITION.USE  
ABSORBENT CLEAN-UP MATERIALS.

===== Handling and Storage =====

Handling and Storage Precautions:KEEP CONTAINER CLOSED.STORE IN COOL  
DRY WELL VENTILATED AREA.  
Other Precautions:AVOID PROLONGED BREATHING OF VAPOR OR CONTACT WITH  
SKIN.IN CONFINED AREAS,OR TANKS USE EXPLOSION AND SPARK PROOF  
EQUIPMENT INCLUDING NONSPARKING SHOES AND TOOLS.

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

Respiratory Protection:AIRLINE HOOD RESPIRATOR IN CONFINED AREAS OR  
TANKS(MFR RECOMMEND)  
Ventilation:LOCAL EXHAUST  
Protective Gloves:NEOPRENE  
Eye Protection:MASK OR GOGGLES  
Supplemental Safety and Health  
ONE PART PRODUCT MANUFACTURED IN BOTH FLAM OR NON-FLAM SOLUTION.BOTH  
CONFORM TO SPEC.KEY1:F3.

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

HCC:F3  
Boiling Pt:B.P. Text:134F  
Vapor Pres:180  
Vapor Density:2-4  
Spec Gravity:0.96  
Evaporation Rate & Reference:5.6 (BU ACETATE)  
Solubility in Water:COMPLETE  
Appearance and Odor:WATERY LIQUID,BLUE-GREEN TINT,SOLVENT ODOR  
Percent Volatiles by Volume:71.8

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES  
ALKALINE MATERIALS,ACIDS,OXIDIZING AGENTS  
Stability Condition to Avoid:OPEN FLAME,ARC OR SPARK  
Hazardous Decomposition Products:CARBON DIOXIDE,CARBON MONOXIDE,OXIDES  
OF PHOSPHORUS.

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

Waste Disposal Methods:IN SEPARATE CLOSED METAL CONTANER IN ACCORDANCE  
WITH ALL APPLICABLE REGULATIONS.

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