View NSN Online: https://aerobasegroup.com/nsn/8010-00-082-2450

Product ID:724-102 724-112 MSDS Date:01/01/1987

FSC:8010

NIIN:00-082-2450

MSDS Number: BCXYS === Responsible Party ===

Company Name: AMERON PROTECTIVE COATINGS

Address:201 N BERRY STREET

City:BREA State:CA ZIP:92621 Country:US

Info Phone Num:714-529-1951

Emergency Phone Num:714-529-1951

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:TOLUENE (IARC CARC- GROUP 3) *97-3*

CAS:108-88-3

RTECS #:XS5250000 Fraction by Wt: 15%

Other REC Limits:375 MG/CUM

OSHA PEL:100 PPM ACGIH TLV:100 PPM EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: BUTANOL, N-BUTYL AL

COHOL, PROPYL CARBINOL, BUTYL ALCOHOL *97-3*

CAS:71-36-3

RTECS #:EO1400000 Fraction by Wt: 16%

Other REC Limits:300 MG/CUM

OSHA PEL:100 PPM

ACGIH TLV:C 152 MG/CUM

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: ISOPROPANOL (ISOPROPYL ALCOHOL), 2-PROPANOL, DIMETHYL CARBINOL (IARC-GROUP 3) *97-3*

CAS:67-63-0

RTECS #:NT8050000 Fraction by Wt: 15%

Other REC Limits:400 PPM

OSHA PEL:400 PPM ACGIH TLV:400 PPM

Ingred Name:METHYL ETHYL KETONE, 2-BUTANONE *97-3*

CAS:78-93-3

RTECS

#:EL6475000

Fraction by Wt: 15%

Other REC Limits:590 MG/CUM

OSHA PEL:200 PPM ACGIH TLV:590 MG/CUM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: CELLOSOLVE (2-ETHOXYETHANOL), DOWANOL EE, ETHYLENE GLYCOL ETHYL ETHER, OXITOL

CAS:110-80-5

RTECS #:KK8050000 Fraction by Wt: 20%

Other REC Limits:19 MG/CUM

OSHA PEL:200 PPM ACGIH TLV:18 MG/CUM EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

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

Routes of Entry: Inhalation:YES Skin

:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:INHALATION: ANESTHETIC, MAY CAUSE IRRITATION OF THE RESPIRATORY TRACT. NERVOUS SYSTEM DEPRESSION. SKIN/EYES: IRRITATION. Explanation of Carcinogenicity:NONE Effects of Overexposure:IRRITATION
======================================
First Aid:SKIN/EYES: FLUSH W/WATER. INHALATION: REMOVE TO FRESH AIR. OBTAIN MEDICAL ATTENTION IN ALL CASES.
======== Fire Fighting Measures ====================================
Flash Point Method:TCC Flash Point:28F Lower Limits:1.3 Extinguishing Media:SMALL FIRES: CO2/DRY CHEMICAL. LARGE FIRES: FOAM Fire Fighting Procedures:USE SELF CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard:CLOSED CONTAINERS EXPOSED TO HEAT MAY EXPLODE.
========= Accidental Release Measures ==========
Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION; HOT SURFACES, ELECTRICAL, STATIC/FRICTIO NAL SPARKS. AVOID BREATHING VAPORS. REMOVE W/INERT ABSORBENT & NON-SPARKING TOOLS.
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Handling and Storage Precautions:DON'T STORE >120F. STORE LARGE QUANTITIES IN BUILDINGS DESIGNED FOR STORAGE OF NFPA CLASS ONE FLAMMABLE/COMBUSTIBLE. Other Precautions:CONTAINERS SHOULD BE GROUNDED WHEN POURING. AVOID FREE FALL OF LIQUID IN EXCESS OF A FEW INCHES. ===================================

Respiratory Protection: USE NIOSH APPROVED RESPIRATOR/AIR SUPPLIED RESPIRATOR.

Ventilation: PROVIDE GENERAL DILUTION/LOCAL EXHAUST AS NECESSARY.

Protective Gloves:REQUIRED Eye Protection:REQUIRED Supplemental Safety and Health

=======================================	Physical/Chemical Properties	============
	FIIVSICAL/CHEHIICAL FIODELLIES	

HCC:F2

Boiling Pt:B.P. Text:174-280F

Vapor Density:>1

Evaporation Rate & Evaporation R

Percent Volatiles by Volume:84

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

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Stability Indicator/Materials to Avoid:YES Stability Condition to Avoid:FIRE, HEAT, HOT SURFACES

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

Waste Disposal Methods:DISPOSE IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS. DON'T INCINERATE CLOSED CONTAINERS.

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