

AMERON INDUSTRIAL COATINGS DIVISION -- 787-609, GRAY 36118 -- 8010-00-166-3160

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

Product ID:787-609, GRAY 36118

MSDS Date:01/01/1985

FSC:8010

NIIN:00-166-3160

MSDS Number: BDFCK

=== Responsible Party ===

Company Name:AMERON INDUSTRIAL COATINGS DIVISION

Address:201 N BERRY ST

City:BREA

State:CA

ZIP:92621-3904

Country:US

Info Phone Num:714-529-4597

Emergency Phone Num:714-529-4597

CAGE:09869

=== Contractor Identification ===

Comp

any Name:AMERON INDUSTRIAL COATINGS DIVISION

Address:201 N BERRY ST

Box:City:BREA

State:CA

ZIP:92621-3904

Country:US

Phone:714-529-4597

CAGE:09869

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

Ingred Name:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 16.3%

OSHA PEL:200 PPM/150 STEL

ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS:1330-20-7

RTECS #:ZE2100000

Fraction by Wt: 8.6%

OS

HA PEL:100 PPM/150 STEL  
ACGIH TLV:100 PPM/150STEL;9192  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:ISOBUTYL ALCOHOL (SARA III)  
CAS:78-83-1  
RTECS #:NP9625000  
Fraction by Wt: 3.5%  
OSHA PEL:100 PPM  
ACGIH TLV:50 PPM; 9293  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:ISOPROPANOL  
RTECS #:NP8050000  
Fraction by Wt: 7.1%  
ACGIH TLV:400PPM

Ingred Name:ISOBUTYL ACETATE (SARA III)  
CAS:110-19-0  
RTECS #:AI4025000  
Fraction by Wt: 19.3%  
OSHA PEL:150 PPM  
ACGIH TLV:150 PPM; 9192  
EPA Rpt Qty  
:5000 LBS  
DOT Rpt Qty:5000 LBS

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

Effects of Overexposure:INHALATION: ANESTHETIC. IRRITATION OF  
RESPIRATORY TRACT OR ACUTE NERVOUS SYSTEM DEPRESSION.

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

First Aid:IN CASE OF CONTACT, FLUSH SKIN AND EYES WITH PLENTY OF WATER  
SHILE REMOVING CONTAMINATED CLOTHING. IF INHALED, REMOVE TO FRESH  
AIR. CALL A PHYSICIAN IF SYMPTOMS PERSIST.

=====

=== Fire Fighting Measures =====

Flash Point:40F, T.C.C.

Lower Limits:1.3

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL; POLYMER FOAM FOR  
LARGE FIRES

Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS SHOULD BE  
AVAILABLE

Unusual Fire/Explosion Hazard:CLOSED CONTAINERS EXPOSED TO HEAT MAY  
EXPLODE DUE TO PRESSURE BUILD-UP

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

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. AVOID

BREATHING VAPORS. VENTILATE AREA. REMOVE WITH ERT ABSORBENT AND  
NON-SPARKING TOOLS.

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

Handling and Storage Precautions:DO NOT STORE ABOVE 120F. STORE LARGE  
QUANTITIES IN BUILDINGS AND PROTECTED FOR STORAGE OF NFPALASS ONE  
FLAMMABLE LIQUIDS.

Other Precautions:DO NOT TAKE INTERNALLY. CONTAINERS SHOULD BE GROUNDED  
WHEN POURING. AVOID FREE FALL OF LIQUID IN EXCESS OF A FEW INCHES.  
DO T FLAME CUT, WELD OR BRAZE  
DRY COATING W/OUT RESPIRATOR.

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

Respiratory Protection:MECHANICAL FILTER OR CHEMICAL-MECHANICAL FILTER  
TYPE RESPIRATOR

Ventilation:GENERAL DILUTION OR LOCAL EXHAUST

Protective Gloves:REQUIRED

Eye Protection:SPLASH-PROOF GOGGLES

Other Protective Equipment:PREVENT PROLONGED SKIN CONTACT TO  
CONTAMINATED CLOTHING.

Supplemental Safety and Health

P.O. BOX 2153/ WICHITA, KANSAS 67201.

===== Physical/Chemical Prop

erties =====

HCC:F2

Boiling Pt:B.P. Text:175-287F

Vapor Density:>AIR

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:73

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

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid:AVOID FIRES, HEAT AND HOT SURFACES.

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

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH LOCAL, STATE AND  
FEDEERAL REGULA

TIONS. INCINERATE IN APPROVED FACILITY. DO NOT  
INCINERATE CLOSED CONTAINERS.

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