

AMERON IDUSTRIAL COATINGS DIV -- 799-716,TT-L-54C TY1,WHITE 17875 -- 8010-00-166-1667
===== Product Identification =====

Product ID:799-716,TT-L-54C TY1,WHITE 17875

MSDS Date:01/01/1987

FSC:8010

NIIN:00-166-1667

MSDS Number: BDDZN

=== Responsible Party ===

Company Name:AMERON IDUSTRIAL COATINGS DIV

Address:201 N BERRY ST

City:BREA

State:CA

ZIP:92621-3904

Country:US

CAGE:KO396

=== Contractor Ident

ification ===

Company Name:AMERON IDUSTRIAL COATINGS DIV

Address:201 N BERRY ST

Box:City:BREA

State:CA

ZIP:92621-3904

Country:US

CAGE:KO396

Company 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:ISOBUTYL ALCOHOL (SARA III)

CAS:78-83-1

RTECS #:NP9625000

OSHA PEL:100 PPM

ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:5000 LBS

DOT Rp

t Qty:5000 LBS

Ingred Name:N-BUTYL ALCOHOL (5-10%)
ACGIH TLV:C,S, 50 PPM

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

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)
CAS:78-93-3
RTECS #:EL6475000
OSHA PEL:200 PPM/300 STEL
ACGIH TLV:200 PPM/300STEL 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:METHYL ISOBUTYL KETONE (SARA III)
CAS:108-10-1
RTECS #:SA927500
0
OSHA PEL:100 PPM/75 STEL
ACGIH TLV:50 PPM/75 STEL; 9293
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

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

Effects of Overexposure:INH:ANESTHETIC IRRIT OF RESP TRACT OR ACUTE CNS
DEPRSSN W/ HDACHE,CIZ,UNCON,COMA. SKIN & EYE IRRIT.

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

First Aid:INCASE OF CONTACT, FLUSH SKIN & EYES W/PLENTY OF WATER WHILE
REMOVING CONTAMINATED CLOTHING. IF INHALED, REMOVE TO F
RESH AIR.
CALL A PHYSICIAN IF SYMPTOMS PERSIST.

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

Flash Point:30F TCC
Lower Limits:1.1
Extinguishing Media:SM FIRES: CO*2, DRY CHEM. LG FIRES: POLYMER FOAM
PREFERRED.
Fire Fighting Procedures:USE SELF-CONTAINED BREATHING APPARATUS.
Unusual Fire/Explosion Hazard:CLOSED CONTAINERS EXPOSED TO HEAT MAY
EXPLODE DUE TO PRESSURE BUILD-UP.

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

Spill Release P

rocedures:REMOVE ALL SOURCES OF IGNITION (FLAME, HOT SURFACES, & ELECTRICAL, STATIC, OR FRICTIONAL SPARKS).AVOID BREATHING VAPORS. VENTILATE AREA. REMOVE W/INERT ABSORBENT & NON-SPARKING TOOLS.

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Handling and Storage
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Handling and Storage Precautions:DO NOT STORE ABOVE 120F. STORE LG QTY IN BUILDINGS DESIGNED TO STORE NFPA CLASS ONE FLAM LIQ. DO NO TAKE INTERNALLY. ADD LABEL WARNING.

Other Precautions:GROUND CONTAINERS WHEN POURIN

G. AVOID FREE FALL OF

LIQ IN EXCESS OF FEW IN. DO NOT FLAME CUT, BRAZE OR WELD COATED MATERIAL W/O APPROVED RESPIRATOR OR APPROPRIATE VENTILATION. DOT: FLAM LIQUID

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Exposure Controls/Personal Protection
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Respiratory Protection:RESTRICT VENT: CHEM-MECH FLTR. CLSD: AIR-LINE TYPE.

Ventilation:GEN DILTN/LOCAL EXHST TO KEEP TLV/LEL BELOW LIMIT, REMV FUME

Protective Gloves:YES

Eye Protection:YES, FOR SPLASH

Other Protective Equipment:AVOID LONG EXPOSUR
E TO CONTAM CLOTHING

Supplemental Safety and Health

ADD HA2 INGRED: N-BUTYL ACETATE, 5-10%, TLV 150 PPM; ISOPROPYL ALCOHOL, 3-5%, TLV S, 400 PPM; MINERAL SPIRITS, 10-15%, TLV 500 PPM (MFG).
VAPOR DENSITY IS HEAVIER THAN AIR.

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Physical/Chemical Properties
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Boiling Pt:B.P. Text:183-373F

Vapor Pres:71.

Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:82.0

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid:AVOID FIRES, HEAT & HOT SURFACES

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Disposal Considerations
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Waste Disposal Methods:DO NOT INCINERATE CLOSED CONTAINER. DISPOSE IN ACCORDANCE W/FED, STATE & LOCAL REGULATIONS.

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