

AMCO CHEMICAL CORP -- MIL-C-38736A,COMPOUND,SOLVENT -- 6850-01-016-3482

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Product Identification
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Product ID:MIL-C-38736A,COMPOUND,SOLVENT

MSDS Date:01/01/1985

FSC:6850

NIIN:01-016-3482

MSDS Number: BGDQR

=== Responsible Party ===

Company Name:AMCO CHEMICAL CORP

Address:3RD - CYPRS

Box:208

City:OAKLAND

State:CA

ZIP:94607

Country:US

Emergency Phone Num:NONE

CAGE:97984

=== Contractor Ident

ification ===

Company Name:AMCO CHEMICAL CORP

Address:3RD - CYPRS

Box:208

City:OAKLAND

State:CA

ZIP:94607

Country:US

Phone:NOT IN BUSINESS! 911008P505A ???

CAGE:97984

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Composition/Information on Ingredients
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Ingred Name:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 20%

OSHA PEL:200 PPM/150 STEL

ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:AROMATIC HYDROCARBON (NAPHTHA)-TRADE NAME SHELL TOLU-SOL 6
(MFG BY SHEL

L CHEMICAL CO)
Fraction by Wt: 30%
ACGIH TLV:100 PPM-MFR

Ingred Name:ETHYL ACETATE (SARA III)
CAS:141-78-6
RTECS #:AH5425000
Fraction by Wt: 20%
OSHA PEL:400 PPM
ACGIH TLV:400 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
Fraction by Wt: 20%
OSHA PEL:200 PPM/300 STEL
ACGIH TLV:200 PPM/300STEL 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:ISOPROPYL ALCOHOL (SARA III)
CAS:67-63-0
RT
ECS #:NT8050000
Fraction by Wt: 10%
OSHA PEL:400 PPM/500 STEL
ACGIH TLV:400 PPM/500STEL;9192

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

Effects of Overexposure:SKIN/EYE
IRRITATION.INHAL:HEADACHE,NAUSEA,DIZZINESS,ANESTHESIA,ETC.

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

First Aid:EYES:FLUSH WITH WATER FOR 15 MIN.SKIN:WASH WITH SOAP &
WATER.INHALATION:MOVE TO FRESH AIR.GIVE OXYGEN IF BREATHING
DIFFICULT,ART RESPIR IF STOP BREATHI

NG.CONTACT

DOCJTOR.INGEST:INDUCE VOMITING.CONTACT DOCTOR

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

Flash Point:25 F TCC

Lower Limits:1.0

Upper Limits:12.0

Extinguishing Media:EXCLUDE AIR.USE FOAM,CO*2,WATER FOG,DRY CHEMICALS

Fire Fighting Procedures:AVOID WATER EXCEPT AS FOG.USE SELF CONT
BREATHING GEAR

Unusual Fire/Explosion Hazard:WATER SHOULD ONLY BE USED TO COOL FIRE
EXPOSED CONTAINERS

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

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Spill Release Procedures:ELIMINATE IGNITION SOURCES.VENTILATE
AREA.ABSORB.FLUSH RESIDUE WITH WATER.

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

Handling and Storage Precautions:KEEP FROM HEAT SOURCES.STORE IN
COOL,DRY AREA.KEEP CONTAINER CLOSED.ASSURE GOOD VENTILATION.

Other Precautions:HANDLE AS FLAMMABLE MATERIAL

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

Respiratory Protection:ORGANIC CANISTER OR SELF CONTAINED BREATHING
GE

AR

Ventilation:LOCAL EXHAUST RECOMMENDED-EXPLOSION PROOF FANS,MOTORS ETC

Protective Gloves:RUBBER OR VINYL

Eye Protection:CHEMICAL GOGGLES

Other Protective Equipment:IMPERVIOUS APRONS,BOOTS,SAFETY SHOWER,EYE
BATH

Supplemental Safety and Health

THIS MSDS CREATED BY BLENDING INFO FRM 5 MSDS SINCE AMCO SUBMITTED
SEPARATE MSDS FOR EACH COMPONENT.PERCENTAGES SHOWN WERE SHOWN ON AN
ATTACHED BLENDING ORDER SHEET SUBMITTED WITH 5 MSDS.

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

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HCC:F2

Boiling Pt:B.P. Text:160F IBP

Vapor Pres:62

Vapor Density:2.94

Spec Gravity:0.8154

Evaporation Rate & Reference:3.31,BUTYL ACETATE

Solubility in Water:PARTIAL

Appearance and Odor:COLORLESS TO LIGHT COLOR LIQ AROMATIC ODOR

Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES

OXIDIZERS,ANHYDRIDE,ISOCYANATE,MONOMER,ORGANOMETALLIC CONTAM

Stability Condition to Avoid:HEAT,SPARKS,OPEN

FLAME

Hazardous Decomposition Products:CARBON MONOXIDE,CARBON DIOXIDE

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

Waste Disposal Methods:PLACE ABSORBED MATERIAL IN CONTAINERS SUITABLE FOR SHIPPING FLAMMABLE MATERIAL TO APPROVED DISPOSAL AREA.INCINERATION IS POSSIBLE DISPOSAL METHOD.MUST BE IN COMPLIANCE WITH ALL LOCAL,STATE & FEDERAL REGULATIONS.

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