

SHAPE PRODUCTS -- MIL-C-38736,COMPOUND,SOLVENT. -- 6850-00-538-0929

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

MSDS Date:01/01/1985

FSC:6850

NIIN:00-538-0929

MSDS Number: BFDHZ

=== Responsible Party ===

Company Name:SHAPE PRODUCTS

Address:1127 57TH AVE.

City:OAKLAND

State:CA

ZIP:94621-4427

Country:US

Info Phone Num:510-534-1186/FAX 510-534-1862

Emergency Phone Num

:510-534-1186 OR 800-444-0015

CAGE:3D869

=== Contractor Identification ===

Company Name:SHAPE PRODUCTS

Address:1127 57TH AVE.

Box:City:OAKLAND

State:CA

ZIP:94621-4427

Country:US

Phone:510-534-1186 OR 800-444-0015

CAGE:3D869

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Composition/Information on Ingredients
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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:50

00 LBS

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:ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000

Fraction by Wt: 10%

OSHA PEL:400 PPM/500 STEL

ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:NAPHTA (PETROLEUM SPIRITS OR BENZIN)

CAS:8030-30-6

RTECS #:DE3030000

Fraction by Wt: 50%

OSHA PEL:100 PPM

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===== Hazards Identification =====
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Effects of Overexposure:IRRITATION OF EYES,MILD NARCOSIS.INGESTION MAY
CAUSE SERIOUS ILLNESS

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===== First Aid Measures =====
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First Aid:INHALATION-REMOVE TO FRESH AIR.INGESTION-CALL PHYSICIAN.EYES
& SKIN-FLUSH WITH WATER

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===== Fire Fighting Measures =====
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Flash Point:24 F T.O.C.

Lower Limits:2

Upper Limits:15

Extinguishing Media:FOAM

Fire Fighting Procedures:WATER MAY BE INEFFECTIVE

Unusual Fire

/Explosion Hazard:NONE

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

Spill Release Procedures:REMOVE SOURCES OF IGNITION.FLUSH WITH WATER.ABSORB IF POSSIBLE

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

Handling and Storage Precautions:KEEP FROM SPARKS AND FLAME.

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

Respiratory Protection:SELF CONTAINED OR ORGANIC VAPOR MASK

Ventilation:LOCAL RECOMMENDED

Protective Gloves:YES

Ey

e Protection:GOGGLES

Supplemental Safety and Health

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

HCC:F2

Boiling Pt:B.P. Text:171 F

Vapor Density:2.1

Spec Gravity:0.8523

Evaporation Rate & Reference:2.7, ETHER

Solubility in Water:SLIGHT

Appearance and Odor:COLORLESS LIQUID,PUNGENT

Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES

OXIDIZERS

Hazardous Decomposition Products:N

O

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

Waste Disposal Methods:PLACE ABSORBED MATERIAL CONTAINERS SUITABLE FOR SHIPPING FLAMMABLE LIQUIDS TO DISPOSAL AREA.

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