

UNION CARBIDE CORP LINDE DIV -- METHYL ETHYL KETONE -- 6810-00-281-6929

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Product Identification
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Product ID:METHYL ETHYL KETONE

MSDS Date:04/01/1985

FSC:6810

NIIN:00-281-6929

MSDS Number: BDTBR

=== Responsible Party ===

Company Name:UNION CARBIDE CORP LINDE DIV

Address:39 OLD RIDGEBURY RD

City:DANBURY

State:CT

ZIP:06817-0001

Country:US

Info Phone Num:203-744-3487

Emergency Phone Num:203-

744-3487

CAGE:36346

=== Contractor Identification ===

Company Name:EAGLE MILL SUPPLY CO INC

Address:2819 W 7TH STREET

Box:City:TEXARKANA

State:TX

ZIP:75501-6423

Country:US

Phone:214-794-0800

CAGE:2V894

Company Name:UNION CARBIDE CORP LINDE DIV

Address:39 OLD RIDGEBURY RD

Box:City:DANBURY

State:CT

ZIP:06817-0001

Country:US

Phone:800-822-4357; 304-744-3487

CAGE:36346

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Composition/Information on Ingredients
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Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA I

II)
CAS:78-93-3
RTECS #:EL6475000
Fraction by Wt: 100%
OSHA PEL:200 PPM/300 STEL
ACGIH TLV:200 PPM/300STEL 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

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Hazards Identification
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE:IRRITATION OF EYE AND
SKIN;HEADACHE,NAUSEA,DIZZINESS. CHRONIC:CNS
DEPRESSION,NARCOSIS,LUNG DAMAGE.
Effects of Overexposure:INGESTION:NAUSEA,VOMITING AND DIARRHEA.
SKIN:IRRITATION. INHALATION:NOSE,THROAT
IRRITATION,HEADACHE,NAUSEA,DROWSINESS,DIZZINESS,INCOORDINATION.
EYES:SEVERE IRRITATION.

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First Aid Measures
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First Aid:INHALE:REMOVE TO FRESH AIR, GIVE CPR/O*2 IF
NEED;EYES/SKIN:FLUSH W LG AMTS H*2O FOR 15 MIN;INGEST:RINSE MOUTH;
GET MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR OTHER
SYMPTOMS OF OVEREXPOSURE.

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= Fire Fighting Measures =====

Flash Point Method:TCC
Flash Point:21F/-6.1C
Lower Limits:1.8
Upper Limits:10.1
Extinguishing Media:WATER SPRAY,CO*2,DRY CHEMICAL,FOAM
Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA IN AN ENCLOSED
AREA.
Unusual Fire/Explosion Hazard:VAPORS FORM FROM THIS PRODUCT,MAY TRAVEL
OR MOVE AIR CURRENTS AND IGNITED BY PILOT LIGHTS,OTHER FLAMES.

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Accidental Release Measures
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Spill Release Procedures:USE

PROPER PERSONAL PROTECTION;CONTAIN SPILL
IN A CONTAINER;USE SUITABLE INERT ABSORBENT MATERIAL AND RECOVER
FOR PROPER DISPOSAL.

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

Handling and Storage Precautions:STORE IN COOL,DRY AND WELL VENTILATED
AREA.KEEP AWAY FROM HEAT,OPEN FLAMES,SPARKS.WASH THOROUGHLY AFTER
EACH USE.

Other Precautions:KEEP CONTAINER CLOSED WHEN NOT IN USE.

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

Respiratory

Protection:USE NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC
VAPORS/MIST IF ABOVE TLV.

Ventilation:PROVIDE MECHAN(GEN/LOCAL EXHAUST)VENT TO MAINTN