

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

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

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

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

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

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

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 Overexpo  
sure:INGESTION:NAUSEA,VOMITING AND DIARRHEA.  
SKIN:IRRITATION. INHALATION:NOSE,THROAT  
IRRITATION,HEADACHE,NAUSEA,DROWSINESS,DIZZINESS,INCO-ORDINATION.  
EYES:SEVERE IRRITATION.

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

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.

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

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