

OLD WORLD TRADING CO INC -- METHYL ETHYL KETONE -- 6810-00-281-2763

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Product Identification  
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Product ID:METHYL ETHYL KETONE

MSDS Date:07/12/1989

FSC:6810

NIIN:00-281-2763

MSDS Number: BDSVP

=== Responsible Party ===

Company Name:OLD WORLD TRADING CO INC

Address:1 N BROADWAY

City:DES PLAINES

State:IL

ZIP:60016-2335

Country:US

Emergency Phone Num:708-699-2000

CAGE:2U130

=== Contractor Iden

tification ===

Company Name:OLD WORLD TRADING CO INC

Address:4065 COMMERCIAL AVE

Box:City:NORTHBROOKS

State:IL

ZIP:60062-2335

Country:US

Phone:708-559-2000

CAGE:2U130

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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: 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:EYES:MAY CAUSE INJURY WHICH MAY PERSIST FOR SEVERAL DAYS. SKIN:IRRITATION. INHALATION:IRRITATION, NERVOUS SYSTEM DEPRESSION AND MAY HAVE OTHER CENTRAL NERVOUS SYSTEM EFFECTS INCLUDING DEATH.  
Effects of Overexposure:EYES:TEARING AND BURNING. SKIN:DRYING AND CRACKING, DERMATITIS. INHALATION:DROWSINESS, DIZZINESS, LOSS OF COORDINATION, FATIGUE, HEADACHE, POSSIBLE DEATH. INGESTION:DROWSINESS, DIZZINESS, LOSS OF COORDINATION AND FATIGUE.  
Medical Cond Aggravated by Exposure:SKIN DISORDERS.

===== 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.

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

Flash Point Method:TOC  
Flash Point:30.0F,-1.1C  
Lower Limits:2.0  
Upper Limits:11.0  
Extinguishing Media:CO\*2,FOAM,DRY CHEMICAL  
Fire Fighting Procedures:WATER SPRAY FOR COOLING & NIOSH APPROVED SCBA FOR FIRE FIGHT  
Unusual Fire/Explosion Hazard:MATERIAL IS EXTREMELY FLAMMABLE AND MAY BE IGNITED BY HEAT, SPARKS, FLAME OR STATIC ELECTRICITY.

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

Spill Release Procedures:USE PROPER PERSONAL PROTECTIVE EQUIPMENT.DIKE THE AREA.ELIMINATE ALL IGNITION SOURCES.PUMP LARGE VOLUME OF LIQUID INTO A SALVAGE TANK OR FOR SMALL VOLUME,USE ABSORBENT MATERIAL & RECOVER INTO A CONTAINER FOR DISPOSAL.

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

Handling and Storage Precautions:STORE IN COOL,DRY & WELL VENTILATED AREA.KEEP CONTAINER CLOSED WHEN NOT IN USE.  
Other Precautions:AVOID SKIN AND EYES EXPOSURE. DO NOT INHALE VAPORS.

===== Exposure Con

trols/Personal Protection =====

Respiratory Protection:USE APPROPRIATE NIOSH APPROVED RESPIRATOR.

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