

UNION CHEMICALS DIV,UNION OIL COMPANY OF CALIFORNA -- METHYL ETHYL KETONE,AMSCO
SOLV 5490 -- 6810-00-281-2763

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

Product ID:METHYL ETHYL KETONE,AMSCO SOLV 5490

MSDS Date:01/01/1987

FSC:6810

NIIN:00-281-2763

MSDS Number: BDSVW

=== Responsible Party ===

Company Name:UNION CHEMICALS DIV,UNION OIL COMPANY OF CALIFORNA

Address:1345 N. MEACHAM

City:SCHAUMBURG

State:IL

ZI

P:60196

Country:US

Info Phone Num:312-619-2644

Emergency Phone Num:800-356-3129 (POISON CONTROL CNTR)

CAGE:DO714

=== Contractor Identification ===

Company Name:UNION CHEMICALS DIVISION

Address:1345 NORTH MEACHAM ROAD

Box:7600

City:SCHAUMBURG

State:IL

ZIP:60196

Phone:213-664-2121 OR 800-424-9300

CAGE:DO714

Company Name:UNOCAL CHEMICALS DIV.,UNION OIL OF CALIFORNIA

Address:1345 N MEACHAM

Box:City:SCHAUMBURG

State:IL

ZIP:60196

Phone:312-490-2500/800-424-9300(CHEMTREC)

CAGE:94684

===== Com

position/Information on Ingredients =====

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

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

Effects of Overexposure:EYE IRRITANT,MAY CAUSE SKIN IRRITATION OR
DERMATITIS ON PROLONGED CONTACT.IRRIT TO RESP.SYS,NAUSEA.

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

First Aid:INHALE:REMOVE TO FRESH AIR, GIVE CPR/O*2 IF
NEED;EYES/SKIN:FLUSH W LG AMTS H*20 FOR 15 MIN;INGEST:RINSE MOUTH;
GET MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR OTHER
SYMPTOMS OF OVEREXPOSURE.

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

Flash Point:20F-100F
Lower Limits:UNKN
Upper Limits:UNKN
Extinguishing Media:USE FOAM,CO*2,DRY CHEMICAL
Fire Fighting Procedures:FOR FIREFIGHTING,USE SCBA IN CONFINED AREAS
.
Unusual Fire/Explosion Hazard:KEEP WORK AREAS FREE OF HOT METAL
SURFACES AND OTHER SOURCES OF IGNITION.

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

Spill Release Procedures:KEEP SOURCES OF IGNITION AND HOT METAL
SURFACES ISOLATED FROM THE SPILL.FLUSH SPILLED MATERIAL INTO
SUITABLE CONTAINERS.ABSORB THE REST MATERIAL INTO ABSORBENT LIKE
CLAY OR EARTH.

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

Handling and Storage Precautions:

KEEP PRODUCT CONTAINERS COOL, DRY AND AWAY FROM SOURCES OF IGNITION. PROVIDE ADEQUATE VENTILATION. KEEP THE CONTAINER CLOSED WHEN NOT IN USE.

Other Precautions: AVOID SKIN AND EYE CONTACT. DO NOT INHALE VAPORS.

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

Respiratory Protection: USE A NIOSH/MESA APPROVED RESPIRATOR FOR ORGANIC VAPORS.

Ventilation: PROVIDE MECHAN(GEN/LOCAL EXHAUST) VENT TO MAINTN 1.0

Spec Gravity: