

EXXON CO USA, A DIV OF EXXON CORP. -- ISOPAR M SOLVENT -- 9150-00-663-1360

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

Product ID:ISOPAR M SOLVENT

MSDS Date:01/18/1993

FSC:9150

NIIN:00-663-1360

MSDS Number: BFKFM

=== Responsible Party ===

Company Name:EXXON CO USA, A DIV OF EXXON CORP.

Address:800 BELL ST

Box:2180

City:HOUSTON

State:TX

ZIP:77252-2180

Country:US

Info Phone Num:713-656-3424/5949

Emergency P

hone Num:713-656-3424/800-424-9300(CHEMTREC)

CAGE:29700

=== Contractor Identification ===

Company Name:EXXON COMPANY U.S.A.

Box:2180

City:HOUSTON

State:TX

ZIP:77252-2180

Country:US

Phone:713-656-5949 / 713-656-3424

CAGE:29700

Company Name:LUBRICANT PACKAGING AND SUPPLY CO

Address:75 WISNER AVE.

Box:City:MIDDLETOWN

State:NY

ZIP:10940-3608

Country:US

Phone:914-343-4173

CAGE:8A122

Company Name:UNI-KEM INTERNATIONAL

Address:1001 HARIMAW COURT EAST

Box:City:METAIRIE

State:LA

ZIP:70001

Country:US

Phon

e:504-835-7600/FAX:504-835-7608
CAGE:4S446

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

Ingred Name:HYDROTREATED LIGHT PETROLEUM DISTILLATE
CAS:64742-47-8
Fraction by Wt: 100%
Other REC Limits:NONE SPECIFIED
OSHA PEL:100 PPM
ACGIH TLV:100 PPM

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE-INGESTION:LOW TOXICITY. MAY

CAUSE GI TRACT IRRITATION. INHALATION:INHALATION OF
MIST/VAPORS/FUMES MAY CAUSE RESPIRATORY TRACT IRRITATION. SMALL
AMOUNT ASPIRATED INTO LUNGS MAY CAUSE CHEMICAL PNEUMONITIS.
EYE:IRRITATION. SKIN:REPEATEDCONTACT MAY CAUSE IRRITATION.
CHRONIC:DERMATITIS.

Effects of Overexposure:IRRIT TO EYES & RESP TRACT. HEAD,DIZZ,ANESTH,
OTHER CNS EFFECTS. DERM ON SKIN CONTACT.

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

First Aid:SKIN:REMOVE
CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER.
GET MEDICAL ATTENTION IF IRRITATION PERSISTS. INHALATION:REMOVE TO
FRESH AIR & RESTORE BREATHING IF NECESSARY. GET MEDICAL ATTENTION.
EYE:IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING
EYELIDS OPEN. GET MEDICAL ATTENTION. INGESTION:GET IMMEDIATE
MEDICAL ATTENTION. DO NOT INDUCE VOMITING. NOTHING BY MOUTH IF
UNCONSCIOUS.

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

Flash Point Method:PMC

C

Flash Point:177F,81C

Lower Limits:1.3

Upper Limits:8.8

Extinguishing Media:FOAM, DRY CHEM, CO*2, WATER FOG OR SPRAY.

Fire Fighting Procedures:USE SCBA FOR FIRE FIGHTING.COOL CONTR WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:VAPORS ARE HEAVIER THAN AIR, MAY SETTLE AT LOW AREAS OR TRAVEL SOME DISTANCE ALONG THE GROUND TO IGNITION SOURCES WHERE THEY MAY IGNITE OR EXPLODE.

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

Spill Release Procedures:REMOVE ALL IGNITION SOURCES.KEEP PEOPLE

AWAY.RECOVER FREE LIQUID.ADD ABSORBENT LIKE SAND,EARTH TO SPILL AREA.RECOVER ALL COLLECTED MATERIAL IN A CONTAINER.

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

Handling and Storage Precautions:KEEP CONTAINERS CLOSED WHEN NOT IN USE.DO NOT HANDLE OR STORE NEAR HEAT,SPARKS,FLAME OR STRNG OXIDANTS.USE ONLY W/ADEQUATE VENTLTN(=OUTDOORS).

Other Precautions:AVOID BREATHING VAPORS.AVOID PROLNGD/REPEATED W/SKIN.REMOVE CNTMNTD CLTHN

G,LAUNDR BFRE REUSE.REMOVE CNTMNTD SHOES,DRY

BFRE REUSE. WASH SKIN THOROUGHLY W/SOAP & WATER AFTER CONTACT.

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

Respiratory Protection:NIOSH APPROVED AIR SUPPLIED RESPIRATOR IN CONFINED/ENCLOSED AREAS.

Ventilation:MECHANICAL(GEN) AND LOCAL RECOMMENDED TO KEEP FUME LEVEL LOW

Protective Gloves:CHEM-RESISTANT

Eye Protection:SPLASH GOGGLE/FACE SHIELD

Other Protective Equipment:CHEMICAL-RESISTANT APRON,OTHER CLTHNG-AVOID

RPTD/PROLNG CNT

Supplemental Safety and Health

EMPTY CONTAINERS RETAIN RESIDUE. DO NOT PRESSURIZE, CUT, WELD OR EXPOSE TO HEAT, FLAME, STATIC ELECTRICITY, OR OTHER SOURCES OF IGNITION; THEY MAY EXPLODE AND CAUSE INJURY.

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

HCC:V4

Boiling Pt:B.P. Text:433F,223C

Vapor Pres:5

Spec Gravity:0.79

pH:7

Viscosity:2.46 CP @25C

Evaporation Rate & Reference: