

MOBIL CHEMICAL CO DIV OF MOBIL OIL CORP -- RM 284 A -- 9150-01-414-8141

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Product Identification  
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Product ID:RM 284 A  
MSDS Date:11/26/1997  
FSC:9150  
NIIN:01-414-8141  
MSDS Number: CFYHN  
=== Responsible Party ===  
Company Name:MOBIL CHEMICAL CO DIV OF MOBIL OIL CORP  
Address:HWY 27  
Box:250  
City:EDISON  
State:NJ  
ZIP:08818  
Country:US  
Info Phone Num:732-321-6048  
Emergency Phone Num:609-737-4411/8  
00-424-9300(CHEMTREC)  
CAGE:29430  
=== Contractor Identification ===  
Company Name:MOBIL CHEMICAL CO  
Box:UNKNOW  
CAGE:84978  
Company Name:MOBIL CHEMICAL CO DIV OF MOBIL OIL CORP  
Address:HWY 27  
Box:250  
City:EDISON  
State:NJ  
ZIP:08818  
Country:US  
CAGE:29430

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Composition/Information on Ingredients  
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Ingred Name:TRICRESYL PHOSPHATE  
CAS:1330-78-5  
RTECS #:TD0175000  
Fraction by Wt: 0.50%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:SYNTHETIC HYDROCARBON AND ADDITIVES NJTS 003066

009-5334

Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS >2,000 MG/KG.

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:TARGET ORGANS:EYE, SKIN, CNS,

RESPIRATORY & GI TRACTS. ACUTE- PRACTICALLY NON-TOXIC BY INGESTION OR INHALATION. PRACTICALLY NON-IRRITATING TO EYES OR SKIN.

ASPIRATION HAZARD IF SWAL

LOWED. CONTAINS TRI CRESYL PHOSPHATE

(TCP). OVEREXPOSURE TOTCP MAY PRODUCE NERVOUS SYSTEM DISORDERS.

CHRONIC- UNKNOWN.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:NONE. IF IN FIRE: HEADACHE, DIZZINESS

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

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:MOVE TO FRESH

AIR. PROVIDE CPR/OXYGEN IF NEEDED. EYES:FLUSH WITH WATER FOR 15

MINUTES. HOLD EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER. ORAL:

NOT

EXPECTED T O BE A PROBLEM. IF UNCOMFORTABLE, SEEK MEDICAL ATTENTION.

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

Flash Point Method:COC

Flash Point:470F,243C

Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, DRY CHEMICAL OR FOAM. WATER MAY CAUSE FROTHING.

Fire Fighting Procedures:DO NOT ENTER ANY ENCLOSED OR CONFINED AREA

WITHOUT PROPER PROTECTIVE EQUIPMENT AND NIOSH-APPROVED

SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:NEU

ROTOXIC FUMES

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

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. PROVIDE ADEQUATE VENTILATION. REMOVE SPILL WITH INERT ABORBENT SUCH AS SAND, CLAY, EARTH. TRANSFER TO PROPER CONTAINERS FOR DISPOSAL. PREVENT RUN-OFF TO ENTER SEWERS OR WATE RWAYS. REPORT SPILLS AS REQUIRED TO AUTHORITIES.

Neutralizing Agent:NOT RELEVANT

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

Handling and Storage Pr

Precautions:STORE AWAY FROM HIGH HEAT & STRONG  
OXIDANTS. KEEP CONTAINERS CLOSED WHEN NOT IN USE. KEEP OUT OF REACH  
OF CHILDREN.

Other Precautions:DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. WASH  
THOROUGHLY AFTER HANDLING. AVOID BREATHING OIL MIST. DISCARD  
LUBRICANT-SOAKED SHOES. REMOVE LUBRICANT-SOAKED CLOTHING AND  
LAUNDRER BEFORE RE-USE.

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

Respiratory Protection:NONE NORMALLY NEEDED. IF WORKING IN CONFINED

AREAS, IF EXCESSIVE MISTING IS EXPECTED OR IF EXPOSURE MAY OR DOES  
EXCEED RECOMMENDED PERMISSIBLE EXPOSURE LIMITS, WEAR NIOSH-APPROVED  
ORGANIC VAPOR AND MIST RESPIRATOR (REFER TO 29 CFR 1910.134)

Ventilation:USE ADEQUATE VENTILATION TO KEEP OIL MISTS OF THIS MATERIAL  
BELOW APPLICABLE STANDARD(S).

Protective Gloves:NITRILE/NEOPRENE FOR REPEATED CONTACT

Eye Protection:SAFETY GLASSES, FACE SHIELD RECOMMENDED

Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER.

INDUSTRIAL-  
TYPE WORK CLOTHING AND APRON AS REQUIRED.

Work Hygienic Practices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND  
RECOMMENDED PROCEDURES. WASH BEFORE EATING OR DRINKING.

Supplemental Safety and Health

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

HCC:V6

NRC/State Lic Num:NOT RELEVANT

Boiling Pt:B.P. Text:>600F,>316C

Melt/Freeze Pt:M.P/F.P Text:-73F,-58C

Vapor Pres: