

MILITEC CORP -- MILOTEC-1 OR MH 1204 -- 9150-01-415-9114

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

Product ID:MILOTEC-1 OR MH 1204  
MSDS Date:11/06/1996  
FSC:9150  
NIIN:01-415-9114  
MSDS Number: BZRCM  
=== Responsible Party ===  
Company Name:MILITEC CORP  
Address:1911 NORTH FORT MYER DRIVE # 500  
City:ARLINGTON  
State:VA  
ZIP:22209  
Country:US  
Info Phone Num:703-528-8371/2614  
Emergency Phone Num:703-528-8371  
CAG  
E:MILI2

=== Contractor Identification ===  
Company Name:MILITEC CORP  
Address:1911 N FORT MYER DR #500  
Box:City:ARLINGTON  
State:VA  
ZIP:22209  
Country:US  
Phone:703-528-8371  
CAGE:MILI2  
Company Name:MILITEC INC  
Address:11828 PIKA DR  
Box:City:WALDORF  
State:MD  
ZIP:20602  
Country:US  
Phone:301-893-3910  
CAGE:0KXE0

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

Ingred Name:NON-HAZARDOUS INGREDIENTS  
Fraction by Wt: 100%  
Other REC Limits:NONE RECOMMENDED

===== Hazards

Identification =====

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

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, RESPIRATORY TRACT. ACUTE- MAY CAUSE EYES & SKIN IRRITATION. PROLONGED/REPEATED SKIN CONTACT CAUSES DEFATTING. INHALATION OF VAPORS/OIL MIST MAY CAUSE IRRITATION. INGESTION MAY CAUSE NAUSEA. ASPIRATION HAZARD. CHRONIC- MAY CAUSE DERMATITIS.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:IRRITATION, NAUSEA

Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN DISORDERS MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT.

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

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED-REMOVE TO FRESH AIR. EYES-FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. SKIN-WIPE OFF EXCESS. WASH SKIN WITH SOAP & WATER. INGESTED -DO NOT INDUCE VO MITING. IF CONSCIOUS, RINSE MOUTH. SEEKMEDICAL ATTENTION.

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

Flash Point Method:COC

Flash Point:410F,210C

Autoignition Temp:Autoignition Temp Text:715F

Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM/DRY CHEMICAL.

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND NIOSH-APPROVED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/

Explosion Hazard:NONE.

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

Spill Release Procedures:CONTAIN LIQUIDS & CONTROL DISCHARGES TO STREAMS OR SEWER SYSTEMS UNDER CONDITIONS ACCEPTABLE TO LOCAL, STATE AND FEDERAL AUTHORITIES. APPLY ABSORBENT MATERIALS & SWEEP UP & PLACE WASTE IN A SUITABLE & PROPERLY LABELED CONTAINER FOR DISPOSAL.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

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Handling and Storage Precautions:TYPICAL FOR OTHER HYDROCARBON LUBRICANTS. KEEP AWAY FROM OPEN FLAME. KEEP OUT OF REACH OF CHILDREN. KEEP CONTAINER CLOSED WHEN NOT IN USE.

Other Precautions:STORE IN ORIGINAL CONTAINER. KEEP OFF FOOD STUFFS. AVOID EYE CONTACT. AVOID REPEATED/PROLONGED SKIN CONTACT. WASH THOROUGHLY AFTER HANDLING. AVOID BREATHING MIST.

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

Respiratory Protection:NONE NORMALLY REQUIRED. IF ENGINEERING CONTROLS

FAIL OR NON-ROUTINE USE OR AN EMERGENCY OCCURS; WEAR AN MSHA/NIOSH APPROVED RESPIRATOR WITH ORGANIC VAPOR CARTRIDGE OR AN AIR-SUPPLIED RESPIRATOR OR SCB A, AS REQUIRED. USE IAW 29 CFR 1910.134.

Ventilation:NONE NORMALLY REQUIRED. DLA-HMIS: USE ADEQUATE VENTILATION TO KEEP OIL MISTS OF THIS MATERIAL BELOW PEL.

Protective Gloves:RUBBER, IF DESIRED.

Eye Protection:SAFETY GLASSES.

Other Protective Equipment:NO SPECIAL EQUIPMENT REQUIRED. HOWEVER, GOOD PERSONAL HYGIENE PRACTICES SHOULD ALWAYS BE FOLLOWED.

Work Hygienic Practices:WASH HANDS AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

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

HCC:V6

Boiling Pt:B.P. Text:528F,276C

Melt/Freeze Pt:M.P/F.P Text:-45F,-43C

Vapor Density:NONE @70F

Spec Gravity:1.142

Viscosity:43.4CST @100F

Evaporation Rate & Reference:NEGLIGIBLE

Solubility

in Water:SLIGHT (