

MILITEC CORP -- MILITEC-1 -- 6850-01-378-3118

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

Product ID:MILITEC-1  
MSDS Date:11/06/1996  
FSC:6850  
NIIN:01-378-3118  
MSDS Number: BSGLM  
=== Responsible Party ===  
Company Name:MILITEC CORP  
Address:1911 NORTH FORT MYER DRIVE, SUITE 701  
City:ARLINGTON  
State:VA  
ZIP:22209  
Country:US  
Info Phone Num:703-528-8371/2614  
Emergency Phone Num:703-528-8371  
CAGE:MILI2  
=== Contrac  
tor 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 ===

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LD50 LC50 Mixture:TLV FOR OIL MIST IS 5 MG/M3.

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- EYE:CAN CAUSE IRRITATION. SKIN:PROLONGED/REPEATED CONTACT MAY CAUSE DEFATTING. INHALE:MISTS MAY CAUSE RESPIRATORY TRACT IRRITATION. ORAL:NOT LIKELY. CHRONIC- DERMATITIS IN SOME INDIVIDUALS.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:IRRITATION, NAUSEA, COUGHING, BURNING SENSATION, DRYNESS, DERMATITIS

Medical Cond Aggravated by Exposure:INDIVIDUALS WITH PRE-EXISTING SKIN DISORDERS MAY BE MORE SUCCEPTIBLE TO THE EFFECTS FROM EXPOSURE TO THIS PRODUCT.

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

First Aid:CALL A DOCTOR IF SYMPTOMS OCCUR. EYE:FLUSH WITH WATER. HOLD EYELIDS OPEN. SKIN:WIPE EXCESS OFF. WASH SKIN WITH SOAP & WATER OR A WATERLESS HAND CLEANER FOLLOWED BY SOAP & WATER. INHALED:REMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED. ORAL:GET MEDICAL ADVICE.

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

Flash Point Method:COC

Flash Point:410F,210C

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

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

Neutralizing Agent:NOT RELEVANT

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

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Handling and Storage Precautions:STORE AWAY FROM INCOMPATIBLE MATERIALS. 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 LAUNDER BEFORE RE-USE.

===== 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 MI ST 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 WITH SIDE SHIELD/GOGGLES

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 THOROUGHLY BEFORE EATING, DRINKING/SMOKING.

Supplemental Safety and Health

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

HCC:N1

NRC/State Lic Num:NOT RELEVANT

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

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

Vapor Pres:NONE @ 70F

Spec Gravity:1.142

Viscosity:NOT RELEVANT

Evaporati

on Rate & Reference:NEGLIGIBLE LOSS @ 70F

Solubility in Water: