View NSN Online: https://aerobasegroup.com/nsn/9150-01-415-9114 MILITEC, INC -- MILITEC-1 -- 9150-01-415-9114 ============= Product Identification ======================== Product ID:MILITEC-1 MSDS Date:05/01/1999 FSC:9150 NIIN:01-415-9114 Status Code:A MSDS Number: CJNSY === Responsible Party === Company Name: MILITEC, INC Address:12092 ELL LANE City:WALDORF State:MD ZIP:20602 Country:US Info Phone Num:301-893-3910 Emergency Phone Num:703-528-8371 CAGE:TO323 === Contractor Identificati on === Company Name: MILITEC INC Address:11828 PIKA DR Box:City:WALDORF State:MD ZIP:20602 Country:US Phone:301-893-3910 Contract Num:SP0450-99-M-B235 CAGE:0KXE0 Company Name: MILITEC, INC Address:12092 ELL LANE Box:City:WALDORF State:MD ZIP:20602 Country:US Phone:301-893-3910 CAGE:TO323 ====== Composition/Information on Ingredients ======== Ingred Name: NON-HAZARDOUS INGREDIENTS = Wt:100.Other REC Limits: NONE RECOMMENDED ======== Hazards Identification =========

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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:INHALATION MAY CAUSE SOME TRANSIENT IRRITATION TO UPPER RESPIRATORY TRACT. EYE EXPOSURE CAN CAUSE SOME TRANSIENT EYE IRRITATION. PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE TRANSIENT IRRITATION.

Explanation of Carcinogenicity: MATERIALS IN THIS PRODUCT ARE NOT KNOWN TO BE CARCINOGE

NIC OR CONTAIN GREATER THAN 0.1% CARCINOGENIC COMPOUNDS WHICH REQUIRE REPORTING UNDER 29 CFR 1910.1200. PCB'S NOT DETECTED AT OR ABOVE 2 PPM THRE SHOLD DETECTION LIMIT.

Effects of Overexposure:EYES-IRRITATION, BURNING SENSATION. INHALATION-UPPER RESIRATORY TRACT IRRITATION. SKIN-TRANSIENT IRRITATION, BURNING SENSATION, DEFATTING, DERMATITIS.

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

First Aid:INHALED-REMOVE TO FRESH AIR. GET MEDICAL HELP IF SYMPTOMS PERSIST.EYES-FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. GET MEDICAL HELP IF SYMPTOMS PERSIST.SKIN-WIPE OFF EXCESS. WASH SKIN WITH SOA P & WATER. GET MEDICAL HELP IF SYMPTOMS PERSIST.

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

Flash Point Method:COC Flash Point:=210.C, 410.F

Autoignition Temp:=379.4C, 715.F

Upper

Limits: UNKNOWN.

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.

| ======== Ac | cidental Release Measures | =========== |
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|-------------|---------------------------|-------------|

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 ===============

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

Other Precaution

s:KEEP OFF FOODSTUFFS. AVOID EYE CONTACT. AVOID REPEATED AND/OR 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.

Ver

tilation: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 SPECIFIE

D BY MANUFACTURER.

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

HCC:V6

Boiling Pt:=275.6C, 528.F Melt/Freeze Pt:=-42.8C, -45.F

M.P/F.P Text:ASTM D97 POUR POINT

Vapor Density:NONE@70F

Spec Gravity:1.142

Viscosity:43.4CST @100F

Evaporation Rate & Description Rate & Reference: NEGLIGIBLE LOSS @ 70F

Solubility in Water:SLIGHT (