View NSN Online: https://aerobasegroup.com/nsn/9150-01-102-1473

Product ID:CLP LIQUID (NON-CHLORINATED FORMULA) MSDS Date:06/19/1992 FSC:9150 NIIN:01-102-1473 MSDS Number: BSYLX === Responsible Party === Company Name: BREAK-FREE DIV OF SAN/BAR CORP Address:1035 S LINWOOD AVE **City:SANTA ANA** State:CA ZIP:92705-4396 Country:US Info Phone N um:714-953-1900 Emergency Phone Num:202-483-7616/800-424-9300(CHEMTREC) Preparer's Name: DONALD E. YODER CAGE:65983 === Contractor Identification === Company Name: BREAK-FREE INC Address:13386 INTERNATIONAL PARKWAY Box:City:JACKSONVILLE State:FL ZIP:32218 Country:US Phone:800-428-0588/904-741-5400 CAGE:65983 Ingred Name: POLYALPHAOLEFIN BASE STOCK/POLYALPHAOLEFIN OIL CAS:68649-12-7 Fraction by Wt: 70.1% Other REC Limits:NONE RE COMMENDED OSHA PEL:5 MG/M3 AS OIL MIST ACGIH TLV:5 MG/M3 AS OIL MIST Ingred Name: SYNTHETIC OILS (INGREDIENTS 2, 3 & 4: 18.8%) Other REC Limits:NONE RECOMMENDED OSHA PEL:5 MG/M3 AS OIL MIST ACGIH TLV:5 MG/M3 AS OIL MIST Ingred Name:SYNTHETIC ESTERS Fraction by Wt: SEE # 2% Other REC Limits:NONE RECOMMENDED

Ingred Name:OTHER INGREDIENTS Fraction by Wt: SEE # 2% Other REC Limits:NONE RECOMMENDED OSHA PEL:NOT ESTABLISHED. ACGIH TLV:NOT ESTABLISHED.

Ingred Name: ANTIMONY DIALKYLDITHIOCARBAMATE

:15991-76-1 Fraction by Wt: 1.3% Other REC Limits:NONE RECOMMENDED OSHA PEL:0.5 MG SB/M3 ACGIH TLV:0.5 MG SB/M3

Ingred Name:ETHYLHEXYL ACETATE CAS:103-09-3 RTECS #:AH5600000 Fraction by Wt: 5% Other REC Limits:NONE RECOMMENDED

Ingred Name:DIBASIC ESTER #1 Fraction by Wt: 5% Other REC Limits:NONE RECOMMENDED

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS > 5,000 MG/KG. Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports o f Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: ACUTE- PROLONGED/REPEATED SKIN CONTACT COULD CAUSE IRRITATION & DERMATITIS. MAY CAUSE TRANSIENT EYE IRRITATION. INHALATION OVEREXPOSURE OF MISTS CAN CAUSE RESPIRATORY **IRRITATION & CNS EFFECTS. INGESTI ON MAY CAUSE IRRITATION TO** DIGESTIVE TRACT. CAN BE ABSORBED THROUGH ABRADED SKIN. CHRONIC- NO. TARGET ORGAN:LUNG, SKIN. **Explanation of Carcinogenicity:NONE** Effects of Overexposure: EYES, SKIN, RESPIRATOR Y AND GASTROINTESTINAL TRACTS IRRITATION, NAUSEA, VOMITING, DIZZINESS, WEAKNESS, FATIGUE, HEADACHES AND POSSIBLE UNCONSCIOUSNESS Medical Cond Aggravated by Exposure: PERSONS WITH PRE-EXISTING SKIN DISORDERS, EYE PROBLEMS OR IMPAIRED RESPIRATORY FUNCTION MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT.

First Aid:GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. SKIN:REMOVE CONTAMINATED CLOTHING. WASH SKIN WI TH SOAP & WATER. EYE:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. INHALED:REMOVE TO FRESH AIR. ORAL: DO NOT INDUCE VOMITING. IF CONSCIOUS, DRINK LARGE AMOUNT OF WATER TO DILUTE. CALL A PHYSICIAN IMMEDIATELY.

Flash Point Method:PMCC

Flash Point:201F,94C

Extinguishing Media:DRY CHEMICAL, CARBON DIOXIDE, FOAM. USE WATER SPRAY TO COOL FIRE-EXPOSED CONTAINERS. WATER OR FOAM MAY CAUSE FROTHING.

Fire F

ighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS WITH FULL FACEPIECE OPERATED IN THE POSITIVE PRESSURE MODE.

Unusual Fire/Explosion Hazard:TOXIC FUMES

Spill Release Procedures:WIPE UP SPILLS OR USE NON-FLAMMABLE ABSORBENT MATERIAL TO SOAK UP. STORE IN CLOSED CONTAINERS. DO NOT FLUSH TO SEWER.

Neutralizing Agent:NOT RELEVANT

====== Handling and St

Handling and Storage Precautions: STORE IN A COOL PLACE. KEEP CONTAINERS CLOSED.

Other Precautions: WASH THOROUGHLY AFTER HANDLING. AVOID CONTACT WITH EYES, SKIN AND CLOTHING. KEEP OUT OF REACH OF CHILDREN.

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

Respiratory Protection:NONE SHOULD BE NEEDED. FOR EMERGENCIES OR FOR WORKING IN CONFINED AREAS WITH LOW AIR EXCHANGE RATES OR WHEN TLV FOR OIL MIST IS EXCEEDED, WEAR NIOSH-APPROV ED RESPIRATORS FOR MIST.

Ventilation: USE GENERAL OR LOCAL EXHAUST VENTILATION TO MEET TLV REQUIREMENTS.

Protective Gloves: POLYETHYLENE, NEOPRENE/PVC(REPEATED CONT

Eye Protection: SAFETY GOGGLES/GLASSES WITH SIDE SHIELDS

Other Protective Equipment: EYE WASH STATION & SAFETY SHOWER.

Work Hygienic Practices: OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND

RECOMMENDED PROCEDURES. DO NOT SMOKE, EAT OR DRINK WHILE USING THE PRODUCT

Supplemental Safety and Health

FORMULA CHANGED. FOR PREVIOUS FO

RMULATIONS, SEE PNI A AND B, UNDER THE SAME NSN.

HCC:T6 NRC/State Lic Num:NOT RELEVANT Boiling Pt:B.P. Text:378F,192C Melt/Freeze Pt:M.P/F.P Text:-40F,-40C Vapor Pres:0.04 @ 68F Vapor Density:5.9 Spec Gravity:0.86 Evaporation Rate & amp; Reference: