View NSN Online: https://aerobasegroup.ae/nsn/9150-00-609-0274

PENGUIN INDUSTRIES INC -- HOPPES 9 LUBRICANT OIL -- 9150-00-609-0274

Product ID:HOPPES 9 LUBRICANT OIL MSDS Date:01/01/1994 FSC:9150 NIIN:00-609-0274 **MSDS Number: CCSTH** === Responsible Party === Company Name: PENGUIN INDUSTRIES INC Address: AIRPORT INDUSTRIAL MALL City:COATESVILLE State:PA ZIP:19320 Country:US Info Phone Num:610-384-6000 Emergency Phone Num:610-384 -6000 CAGE:6Y224 === Contractor Identification === **Company Name: PENGUIN INDUSTRIES INC** Address: AIRPORT INDUSTRIAL MALL Box:City:COATESVILLE State:PA ZIP:19320 Country:US Phone:215-384-6000 CAGE:6Y224 Ingred Name: MINERAL OIL; (WHITE MINERAL OIL) CAS:8012-95-1

RTECS #:PY8030000 Fraction by Wt: 100% OSHA PEL:5 MG/M3 ACGIH TLV:5 MG/M3 (MIST)

LD50 LC50 Mixture:

NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE:INHALATION:NONE EXPECTED TO 25 MG/M3 OF AIR. EYES:MAY CAUSE MILD IRRITATION AND REDNESS. SKIN:PRACTICALLY NON-TOXIC BY ABSORPTION. NO EFFECTS EXPECTED. INGESTION:MAY CAUSE GASTRO-INTESTINAL IRRI TATION. CHRONIC:MAY CAUSE DERMATITIS INSENSITIVE INDIVIDUALS. Explanation of Carcinogenicity:NOT RELEVANT Effe
cts of Overexposure:SEE HEALTH HAZARDS. Medical Cond Aggravated by Exposure:MAY CAUSE AN ALLERGIC REACTION IN SUSCEPTIBLE INDIVIDUALS.
======================================
First Aid:CALL MD. CONTACT A POISON CONTROL CENTER. EYES:FLUSH W/COPIOUS AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. SKIN:WASH W/SOAP & WATER. INGEST:GIVE LARGE AMOUNTS OF MILK OR WATER. DO NOT GIVE ANYTHING TO A N UNCONSCIOUS PERSON. INHAL:REMOVE TO FRESH AIR. IF BREATHING I S DIFFICULT, GIVE OXYGEN.
======================================
 Flash Point Method:COC Flash Point:425F,218C Extinguishing Media:WATER FOG, CARBON DIOXIDE, DRY CHEMICAL OR FOAM. Fire Fighting Procedures:USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT . Unusual Fire/Explosion Hazard:SLIGHT FIRE HAZARD WHEN EXPOSED TO HEAT, SPARKS & OPEN FLAME.
======================================
Spill Release Procedures:ASSURE SLIPPERY CONDITIONS ARE NULLIFIED. CLEAN UP USING AN OIL ABSORBENT. PLACE IN PROPER CONTAINER. FLUSH AREA W/WATER.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
======================================
Handling and Storage Precautions:KEEP CONTAINERS CLOSED WHEN NOT IN USE. DO NOT HANDLE OR STORE NEAR HEAT, FLAME, SPARKS, FIRE & OXIDIZERS. STORE AS NFPA CLASS IIIB. Other Precautions:USE NORMAL HYGIENE TO PROTECT HANDS, EYES AND SKIN.

====== Expo

sure Controls/Personal Protection ========

Respiratory Protection: CONCENTRATION IN AIR DETERMINES THE PROTECTION REQUIRED. NIOSH APPROVAL REQUIRED ON ANY RESPIRATORY EQUIPMENT USED.

Ventilation:USE GENERAL VENTILATION TO PROTECT YOUR LUNGS. Protective Gloves:OIL IMPERVIOUS GLOVES.

Eye Protection: ANSI APPROVED CHEM WORKERS GOGGS .

Other Protective Equipment: ANSI APPRVD EYE WASH FOUNTAIN & DELUGE SHOWER . OTHER PROT CLTHG/EQUIP AS NEEDED TO PREVENT RPTD/PRLNG CONTACT.

Work H

ygienic Practices:WASH THOROUGHLY AFTER HANDLING. DO NOT WEAR CONTAMINATED CLOTHING UNTIL THOROUGHLY LAUNDERED. Supplemental Safety and Health NONE SPECIFIED BY MANUFACTURER.

Boiling Pt:B.P. Text:571F,299C Vapor Density: