Product ID: MINAPURE GREASE (MIL-G-81937) MSDS Date:01/02/1997 FSC:9150 NIIN:01-009-6236 MSDS Number: CHHQF === Responsible Party === Company Name:NYE LUBRICANTS INC Box:8927 **City:NEW BEDFORE** State:MA ZIP:02742-8927 Country:US Info Phone Num:508-996-6721 Emergency Phone Num:508-993-4685/508-7 58-9792 Preparer's Name:GBM CAGE:NYELU === Contractor Identification === Company Name:NYE LUBRICANTS INC (WILLIAM F NYE CO) Address:12 HOWLAND RD **City:FAIRHAVEN** State:MA ZIP:02719-5000 Country:US Phone:508-996-6721/508-993-4685 CAGE:NYELU

Ingred Name:PRODUCT FORMULATION IS PROPRIETARY. NO INGREDIENTS ARE KNOWN TO BE HAZARDOUS UNDER NORMAL USAGE Fraction by Wt: 100% Other REC Limits:NONE RECOMMENDED

LD50 LC50 Mixture: TOXICITY DATA: NONE NOT CONSIDERED HAZ Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: ACUTE: POSSIBLE SKIN AND EYE **IRRIT.POSSIBLE RESPIRATORY PASSAGE IRRIT AT HIGH TEMPERATURE(OVER** 250C).CHRONIC:NONE KNOWN. Explanation of Carcinogenicity: PER MSDS: CARCINOGENICITY: IARC/NTP/OSHA DONT LIST MINAPURE GREASE OR ITS INGREDS AS CARCINOG EN. Effects of Overexposure: SKIN/EYE IRRIT, RESPIRATORY PASSAGE IRRIT. Medical Cond Aggravated by Exposure:NONE KNOWN. TARGET ORGANS:SKIN, EYES, RESPIRATORY PASSAGES AT HIGH TEMPERATURE(0VER250C). First Aid:INHAL:MOVE TO FRESH AIR.REFER TO PHYSICIAN FOR TREATMENT.EYE:WASH THOROUGHLY.CONTACT PHYSICIAN IF IRRIT PERSISTS.SKIN:WASH THOROUGHLY W/SOAP/WATER.INGEST:NOT EXPECTED TO BE PROBLEM.HOWEVER IF INGEST I MME D GIVE 1-2 GLASSES OF WATER, CALL PHYSICIAN.DONT INDUCE VOMIT.AFT 1STAID GET APPROPRIATE IN-PLANT, PARAMEDIC, COMMUNITY MED SUPPORT. SPEC PRECAUT/PROCEDURES: AVOID CONTAM OF CIGARETTES, OTHER TOBACCO PRD Flash Point Method:COC Flash Point:>400F,>204C Autoignition Temp: Autoignition Temp Text: NP Lower Limits:NA **Upper Limits:NA** Extinguishing Media:CO2, FOAM, DRY CHEMICAL, WATER SPRAY.

Fire Fighting Procedures: AVOID SMOKE I

NHAL.WATER/FOAM MAY CAUSE

FROTH.DONT RELEASE RUNOFF FRM FIRE CONTROL METHODS TO SEWERS/WATERWAYS.BECAUSE FIRE MAY PROD TOXIC THERM DECOMPO PRODUCTS WEAR SELF-CONTAINED BREATHING APPARATUS (SCBA) W/FULL FACEPIECE OPERATED IN PRESSURE-DEMAND OR POSITIVE-PRESSURE MODE. **Unusual Fire/Explosion Hazard:NONE**

Spill Release Procedures: WIPE/SCRAPE UP GREASE SPILLAGE.PLACE IN CNTNR FOR DISPO.CONTAINMENT:DONT RELEASE I

NTO SEWER/WATERWAY.CLEANUP:WASH WALKING SURFS THOROUGHLY W/DETERGENT/WATER TO REDUCE SLIPPERY HAZ.FOLLOW APPLIC OSHA R EG 29CFR1910.120.CONSULT APPLIC STATE/LOC REGS. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER. Handling and Storage Precautions: EXERCISE ORDINARY CARE IN HNDLG INDUSTRIAL LUBRICANTS.NO SPEC HNDLG PRECAUT NECESSARY.AVOID CONTAM OF CIGARETTES/OTHER TOBACCO PRODUCTS. Other Precautions:USER S SHOULD BE ALERT TO POSSIBILITY THAT VERY SMAL PERCENTAGE OF POPULATION MAY DISPLAY UNEXPECTED ALLERGIC RXS TO OTHERWISE INNOCUOUS INDUSTRIAL LUBRICANTS/RAW MATLS.DONT STORE IN **OPN/UNLABEL CNTNRS .STORE AWAY FRM STRONG OXID AGENT & COMBUST** MATL. LAUNDER CONTAM WORKCLOTH BEF REUSE. REMOVE MATL FR M SHOES. CLEAN PPE. Respiratory Protection:NOT REQUIRED UNLESS OIL MIST/SMOKE/VAP GENERATED @HI TEMPS. Venti lation:NO SEPCIAL REQMTS UNDER ORDINARY CONDITIONS OF USE W/ADEQUATE VENTILATION. Protective Gloves: CEHMICALLY PROTECTIVE GLOVES Eye Protection: PROT EYEGLASS, CHEM SAF GOG-29CFR1910.133 Other Protective Equipment: APRONS.CONTACT LENSES NOT EYE PROTECTIVE DEVICES.APPROP EYE PROT MUST BE WORN INSTEAD OF/IN CONJUNCT W/CONTACT LENS, EMERG EYEWASH, SAF/QUICK DRENCH SHOWERS, WASH FACILITIES IN WORKAREA Work Hygienic Practices: WASH HANDS WELL BEF EAT/SMOKE.NEVER EAT/DRINK/SMOKE IN WOR KAREA.SEPARATE CONTAM WORK/STREET CLOTHES.PRAC GOOD PERS HYG. Supplemental Safety and Health HCC:V6 Boiling Pt:B.P. Text:N/VOLATILE Melt/Freeze Pt:M.P/F.P Text:NP Decomp Temp:Decomp Text:NP Vapor Pres:NEGLIGIBLE

Vapor Density:>AIR Spec Gravity:0.91 pH:NEUTRA Viscosity:NP Evaporation Rate & amp; Reference:SLOWER THAN DIETHYL ETHER Solubility in Water:INSOLUBLE Appearance and Odor:SMOOTH, TAN GREASE WITH MILD ODOR Percent Vo latiles by Volume:NONE Corrosion Rate:NP

Stability Indicator/Materials to Avoid:YES STRONG OXIDZING MATERIALS Stability Condition to Avoid:PYROLYSIS Hazardous Decomposition Products:CARBON MONOXIDE & SMALL AMT OF OTHER TOXIC FUMES.THERM OXIDATIVE DECOMPO PRODUCE CO AS WELL AS SMALL AMTS OF TOXIC FUME.

Waste Disposal Methods:CONTACT LICENSED WASTE-DIS PO CONTRACTOR FOR DETAILED RECOMMENDATIONS.MANY STATES CLASSIFY WASTE LUBRICANTS AS HAZ WHICH MEANS DISPOSAL ONLY BY LICENSED FIRM.FOLLOW APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS.NO SARA CHEMS.

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