
FSC: 9150

NIIN: 01-470-2871

MSDS Date: 11/01/1997 MSDS Num: CKCTB

Product ID: PULSA LUBE #1

MFN: 01

Responsible Party Cage: TO515

Name: PULSAFEEDER INC

Address: 2883 BRIGHTON-HENRIETTA TOWN LINE ROAD

City: ROCHESTER NY

14623

Info Phone Number: 716-292-8000

Emergency Phone Number: 716-461-8310

Preparer's Name: UNKNOWN

Chemtrec IND/Phone: (800)424-9300

Proprietary Ind: Y Review Ind: Y Published: Y

Contractor Summary

Cage: 0DJ28

Name: PULSAFEEDER INC

Address: 2883 BRIGHTON HENRIETTA City: ROCHESTER NY 14623-2759

Phone: 716-292-8000

Cage: TO515

Name: PULSAFEEDER INC

Address: 2883 BRIGHTON-HENRIETTA TOW

N LINE ROAD

City: ROCHESTER NY 14623

Phone: 716-292-8000

Cage: TO516

Name: PUMP & DRROSION TECHNOLOGIES

City: N/P NK 00000 Phone: 000-000-0000

Item Description Information

Item Manager: S9G

Item Name: HYDRAULIC FLUID, PETROLEUM BASE

Unit of Issue: GL UI Container Qty: 1

Ingredients

=========

Name: *** PROPRIETARY ***

Health Hazards Data

Route Of Entry Inds - Inhalation: NO

Skin: YES Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO OSHA: NO

Effects of Exposure: PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE SKIN

IRRITATION. HEALTH STUDIES HAVE SHOWN THAT MANY HYDROCARBONS AND SYNTHETIC

LUBRICANTS POSE POTENTIAL HUMAN HEALT H RISKS WHICH MAY VARY FROM PERSON TO

PERSON. AS A PRECAUTION, EXPOSURE TO LIQUIDS, VAPORS, MIST OR FUMES SHOULD BE MINIMIZED. PRODUCT HAS LOW ORDER OF ACUTE ORAL AND DERMAL TOXICITY, BUT MINUTE AMOUNTS ASPIRED INTO THE LUNGS DURING INGE STION OR VOMITING MAY CAUSE MILD TO SEVERE PULMONARY INJURY AND POSSIBLE DEATH.

Explanation Of Carcinogenicity: NONE LISTED.

Signs And Symptions Of Overexposure: PROLONGED OR REPEATED SKIN CONTACT WITH THIS PRODUCT TEDS TO REMOVE SKIN OILS POSSIBLY L

EADING TO IRRITATION AND

DERMATITIS. PRODUCT CONTACTING THE EYES MAY CAUSE IRRITATION.

Medical Cond Aggravated By Exposure: NONE RECOGNIZED.

First Aid: EYE CONTACT:IF SPLASHED INTO THE EYES, FLUSH WITH CLEAR WATER FOR 15 MINUTES OR UNTIL IRRITATION SUBSIDES. IF IRRITATION PERSISTS, CALL A PHYSICIAN. SKIN:IN CASE OF SKIN CONTACT, REMOVE ANY CONTAMINAT ED CLOTHING AND WASH SKIN WITH SOAP AND WATER. INHALATION:VAPOR PRESSURE IS VERY LOW. VAPOR INHALATION UNDER AMBIENT CONDITIONS IS NORMAL

LY NOT A PROBLEM. IF

OVERCOME BY VAPOR FROM PRODUCT IMMEDIATELY REMOVE FROM EXPOSURE AND CALL A PHYSICIAN. IF BREATHING IS IRREGULAR OR HAS STOPPED, START RESUSCITATION; ADMINISTER OXYGEN IF AVAILABLE. IF OVEREXPOSED TO OIL MIST, REMOVE FROM

Handling and Disposal

Spill Release Procedures: RECOVER FREE PRODUCT. ADD SAND, EARTH OR OTHER SUITABLE ABSORBENT TO SPILL AREA. MINIMIZE

SKIN CONTACT. KEEP PRODUCT OUT OF

SEWERS AND WATERCOURSES BY DIKING OR IMPOUNDING. ADVISE AUTHORITIES IF PRODU CT HAS ENTERED OR MAY ENTER SEWERS, WATERCOURSES OR EXTENSIVE LAND AREAS. ASSURE CONFORMITY WITH APPLICABLE GOVERNMENT REGULATIONS.

Waste Disposal Methods: "EMPTY" DRUMS SHOULD BE COMPLETELY DRAINED, PROPERLY BUNGED AND PROMPTLY RETURNED TO A DRUM CONDITIONER. ALL OTHER CONTAINERS SHOULD BE DISPOSED OF IN AN ENVIRONMENTALLY SAFE MANNER IN COMPLIANCE WITH APPLICABLE GOVERN

MENT REGULATIONS.

Handling And Storage Precautions: DO NOT HANDLE OR STORE NEAR HEAT, SPARKS,

FLAME, OR STRONG OXIDANTS.

Other Precautions: KEEP CONTAINERS CLOSED WHEN NOT IN USE.

Fire and Explosion Hazard Information

Flash Point Method: COC Flash Point: >200.C, 392.F Autoignition Temp Text: N/D

Lower Limits: N/D Upper Limits: N/D

Extinguishing Media: FOAM, WATER SPRAY (FOG), DRY

CHEMICAL, CARBON DIOXIDE AND

VAPORIZING LIQUID TYPE EXTINGUISHING AGENTS MAY ALL BE SUITABLE DEPENDING ON

SIZE OR POTENTIAL SIZE OF FIRE AND CIRCUMSTANCE

Control Measures

Respiratory Protection: NORMALLY NOT NEEDED AT AMBIENT TEMPERATURES. USE

SUPPLIED-AIR RESPIRATORY PROTECTION IN CONFINED OR ENCLOSED SPACES IF NEEDED.

Ventilation: USE LOCAL EXHAUST TO CAPTURE VAPOR, MIST, OR

FUMES, IF NECESSARY.

PROVIDE GREATER THAN 60 FEET PER MINUTE HOOD FACE VELOCITY FOR CONFINED SPACES.

Protective Gloves: USE CHEMICAL-RESISTANT GLOVES, IF NEEDED, TO AVOID PROLONGED SKIN CONTACT.

Eye Protection: USE SPLASH GOGGLES OR FACE SHIELD WHEN EYE CONTACT MAY OCCUR. Other Protective Equipment: USE CHEMICAL RESISTANT GLOVES, AVOID CONTAMINATING REGULAR CLOTHING WHICH COULD RESULT IN PROLONGED OR REPEATED SKIN CONTACT.

Work Hygienic Practices: KEEP CONTAINERS CLOSED WHEN NOT IN USE. D

O NOT HANDLE

OR STORE NEAR HEAT, SPARKS, FLAME OR STRONG OXIDANTS.

Physical/Chemical Properties

HCC: V6

Boiling Point: >200.C, 392.F

B.P. Text: IBP M.P/F.P Text: N/D Vapor Pres: N/D Vapor Density: N/D Spec Gravity: 0.86

PH: N/D

Evaporation Rate & D; Reference: N/D

Solubility in Water: NIL

Appearance and Odor: LIGHT AMBER COLORED FLUID; BLAND PETROLEUM TYPE ODOR

Percent Volatiles

by Volume: NIL
Reactivity Data
Stability Indicator: YES Materials To Avoid: AVOID CONTACT WITH STRONG OXIDANTS SUCH AS LIQUID CHLORINE CONCENTRATED OXYGEN, SODIUM HYPOCHLORITE OR CALCIUM HYPOCHLORITE. Hazardous Decomposition Products: OXIDES OF CARBON, SULFUR, PHOSPHOROUS, CALCIUM, ZINC WILL OCCUR ON THERMAL DECOMPOSITION. Hazardous Polymerization Indicator: NO ===================================
Toxicological Information
Ecological Information
Transportation Information
Responsible Party Cage: TO515 Trans ID NO: 151674 Product ID: PULSA LUBE #1 MSDS Prepared Date: 11/01/1 997 Review Date: 02/26/2000 MFN: 1 Net Unit Weight: 1 GAL Multiple KIT Number: 0 Unit Of Issue: GL Container QTY: 1
Detail DOT Information
DOT PSN Code: ZZZ DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
Detail IMO Information
IMO PSN Code: ZZZ IMO P

roper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

Detail IATA Information

IATA PSN Code: ZZZ

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

Detail AFI Information

AFI PSN Code: ZZZ

AFI Proper Shipping Name: NOT REGULATED BY THIS MOD

E OF TRANSPORTATION

HAZCOM Label

Product ID: PULSA LUBE #1

Cage: TO515 Assigned IND: Y

Company Name: PULSAFEEDER INC

Street: 2883 BRIGHTON-HENRIETTA TOWN LINE ROAD

City: ROCHESTER NY

Zipcode: 14623

Health Emergency Phone: 716-461-8310

Label Required IND: Y

Date Of Label Review: 02/26/2000

Status Code: A
Origination Code: F
Skin Protection IND: YES
Signal Word: CAUTION

Health Hazard: S

light

Contact Hazard: Slight Fire Hazard: Slight Reactivity Hazard: None

Hazard And Precautions: PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE SKIN IRRITATION. HEALTH STUDIES HAVE SHOWN THAT MANY HYDROCARBONS AND SYNTHETIC LUBRICANTS POSE POTENTIAL HUMAN HEALTH RISKS WHICH MAY VARY FROM PERSON TO PERSON. AS A PRECAUTION, EXPOSURE TO LIQUIDS, VAPORS, MIST OR FUMES SHOULD BE MINIMIZED. PRODUCT HAS LOW ORDER OF ACUTE ORAL AND DERMAL TOXICITY, BUT MINUTE AMOUNTS ASPIRED INTO THE LUNGS DUR

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outside the Department of Defense

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