PRESSURE LUBE INC -- CLARK OPEN GEAR LUBE - AEROSOL -- 9150-00-476-0429

Product ID:CLARK OPEN GEAR LUBE - AEROSOL

MSDS Date:02/01/1998

FSC:9150

NIIN:00-476-0429 Status Code:A

MSDS Number: CJFCC === Responsible Party ===

Company Name:PRESSURE LUBE INC Address:N57 W13396 CARMEN AVE

Box:56

City:MENOMONEE FALLS

State:WI ZIP:53051 Country:US

Emergency Phone Num:414-781-7660 Chemtrec Ind/Phone:(800)424-9300

CAGE:1W282 === Contracto r Identification ===

Company Name: APPLIANCE PARTS DISTRIBUTOR

Box:City:CROYDON

State:PA

ZIP:79020-5406

Country:US

Phone:215-785-6282

CAGE:2P336

Company Name: CLARK EQUIPMENT CO

Address: 100 N MICHIGAN AVE

Box:City:SOUTH BEND

State:IN ZIP:46634 Country:US

Phone:219-239-0100

CAGE:12603

Company Name: MELROE CO UNIT OF CLARK EQUIPMENT CO

Address:112 N UNIVERSITY DR

Box:City:FARGO

State:ND

ZIP:58108-6019 Country:US

Phone:701-241-8719

CAGE:9W224

Company Name: PIONEER VALVE AND FITTING CO INC

Address:93 S

EIGAL ST

Box:City:BROOKLYN

State:NY

ZIP:11206-3204

Country:US

Phone:718-387-4724

Contract Num: SP040098AB6890053

CAGE:66200

Company Name: PRESSURE LUBE INC Address: N57 W13400 CARMEN AVE

Box:56

City:MENOMONEE FALLS

State:WI ZIP:53051 Country:US

Phone:414-781-7660

Contract Num:SP0400-99-A-B770-0074

CAGE:1W282

Company Name: PRESSURE LUBE, INC. Address: N-57 W13396 CARMEN AVE

Box:56

City:BUTLER

State:WI ZIP:53007 Country:US

Phone:414-781-7660

CAGE:LO431

====== Composition/Information on Ingredie

nts =======

Ingred Name: PROPANE

CAS:74-98-6

RTECS #:TX2275000 Minumum % Wt:7. Maxumum % Wt:12.

Other REC Limits: NONE RECOMMENDED

OSHA PEL:1000 PPM

ACGIH TLV:SIMPLE ASPHYXIANT 92

Ingred Name:BUTANE

CAS:106-97-8

RTECS #:EJ4200000 Minumum % Wt:3. Maxumum % Wt:8.

Other REC Limits: NONE RECOMMENDED

OSHA PEL:800 PPM

ACGIH TLV:800 PPM 9192

Ingred Name: HEPTANE

CAS:142-82-5

RTECS #:MI7700000 Minumum % Wt:40. Maxumum % Wt:45.

OSHA PEL:2000 MG/M3;500 PPM ACGIH TLV:1640 MG/M3;400 PPM

ACGIH STEL:20

Ingred Name:PETROLEUM HYDROCARBONS Minumum % Wt:35. Maxumum % Wt:40. Other REC Limits:NONE RECOMMENDED OSHA PEL:5 MG/M3 (OIL MIST) ACGIH TLV:5 MG/M3 (OIL MIST)

=========== Hazards Identification ==========================

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:TARGET ORGANS: EYE, SKIN, CENTRAL NERVOUS SYSTEM, RESPIRATORY AND GASTROINTESTINAL TRACTS. ACUTE -

MAY

CAUSE DIZZINESS, HEADACHE, NAUSEA, LUNG IRRITATION. CONTACT WITH EYES MAY RESULT IN IRRITATION AN D SLIGHT CORNEAL INJURY. PROLONGED SKINCONTACT MAY RESULT IN DEFATTING AND IRRITATION. INGESTION MAY CAUSE NAUSEA, VOMITING AND IRRITATION. ASPIRATION HAZARD. CHRONIC - UNKNOWN.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:IRRITATION, NAUSEA, VOMITING, TEARING, BLURRED VISION, DRY SKIN, HEADACHE

Medical Cond Aggravated by Exposure: PERSONS WITH PRE-EXISTING DISEASE

INVOLVING EYES, SKIN, OR RESPIRATORY TRACT MAY BE AT INCREASED RISK FROM EXPOSURE.

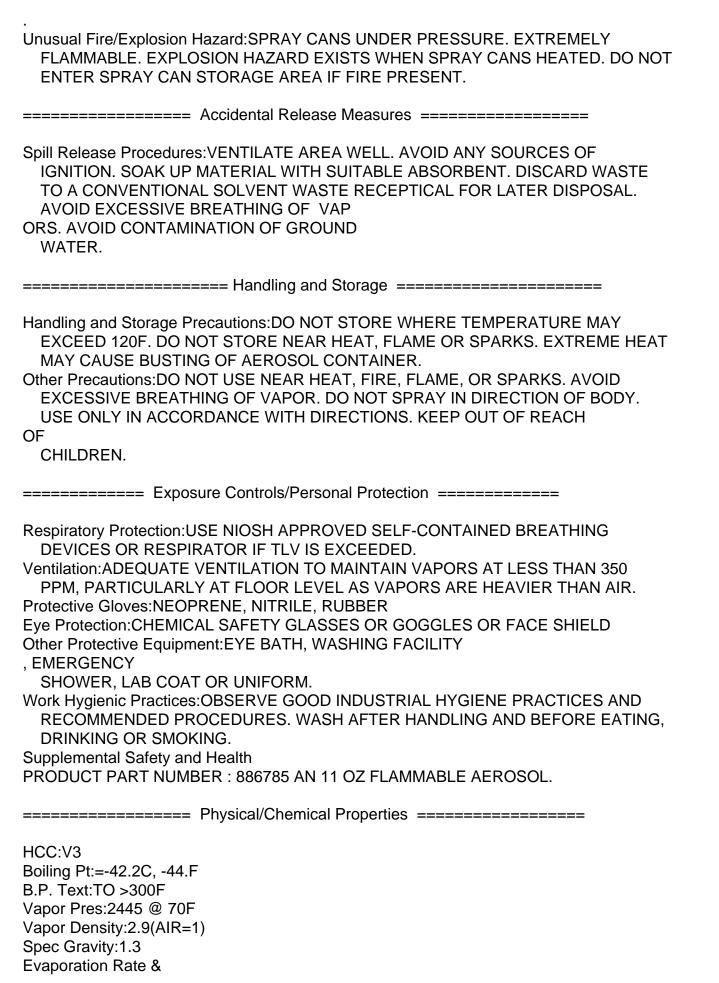
First Aid:EYES: FLUSH WITH LARGE AMOUNT OF WATER. SKIN: REMOVE CONTAMINATED CLOTHING. WASH AREA WITH SOAP AND WATER. INHALATION: REMOVE TO FRESH AIR. IF NOT BREATHING GIVE ARTIFICIAL RESPIRATION. IF BREATHING I S DIFFICULT, GIVE OXYGEN. GET MEDICAL ATTENTION. INGESTION: GET MEDICAL ATTENTION. CALL POISON CONTROL CENTER.

PROPER TREATMENT IS DEPENDENT ON CONDITION OF PATIENT AND AMOUNT INGESTED.

Flash Point:=-104.4C, -156.F FLAMMABLE AEROSO Lower Limits:1.9 ESTIMATE Upper Limits:9.5 ESTIMATE

Extinguishing Media: FOAM, DRY CHEMICAL, CARBON DIOXIDE.

Fire Fighting Procedures: EXTREMELY FLAMMABLE. AVOID ACCUMULATION OF VAPORS AT FLOOR LEVEL, AS VAPOR IS HEAVIER THAN AIR. USE SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING



amp; Reference:1.47(CH2CL2) B-ACETATE=1 Solubility in Water:SLIGHT
Appearance and Odor:DARK LIQUID, SOLVENT ODOR. SOLVENT EVAPORATES, LEAVING LUBRICANT RESIDUE.
Percent Volatiles by Volume:80.0
======================================
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS
Stability Condition to Avoid:HEAT, SPARKS, FLAMES, AND OTHER SOURCES OF IGNITION.
Hazardous Decomposition Products:A COMPLEX MIXTURE OF AIRBORNE SOLID, LIQUID, PART
ICULATES AND GASES WILL EVOVLE WHEN PYROLYSIS/COMBUSTION OCCURS. CARBON MONOXIDE AND OTHER UNIDENTIFIED ORGANIC COMPOUNDS MAY BE FORMED UPON COMBUSTION.
======= Disposal Considerations ==========
Waste Disposal Methods:CONTACT YOUR LOCAL ENVIRONMENTAL OFFICER. DISPOSE OF WASTE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. RECYCLING OR REUSE IS ENCOURAGED.
=========== Other Information ============
Disclaimer (provi ded with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.