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

======== Product Identification ============

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:414-7

81-7660

Chemtrec Ind/Phone:(800)424-9300

CAGE:1W282

=== Contractor 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 SEIGAL 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:414-781-76

60

CAGE:LO431

======= Composition/Information on Ingredients ========

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:2050 MG/M3;500 PPM

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

Medi

cal 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. U

SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING.
Unusual Fire/Explosion Hazard:SPRAY CANS UNDER PRESSURE. EXTREMELY
FLAMMABLE. EXPLOSION HAZARD EXISTS WHEN SPRAY CANS HEATED. DO NOT
ENTER SPRAY CAN STORAGE AREA IF FIRE PRESENT.

======== Accidental Release Measures ===========

Spill Release Procedures: VENTILATE AREA WELL. AVOID ANY SOURCES OF IGNITION. SOAK UP MATERIAL WITH SUITABLE ABSORBENT. DISCARD WASTE TO A CONVENTIONAL SOLVENT WASTE REC

EPTICAL FOR LATER DISPOSAL.

AVOID EXCESSIVE BREATHING OF VAPORS. AVOID CONTAMINATION OF GROUND WATER.

Handling and Storage Precautions:DO NOT STORE WHERE TEMPERATURE MAY EXCEED 120F. DO NOT STORE NEAR HEAT, FLAME OR SPARKS. EXTREME HEAT MAY CAUSE BUSTING OF AEROSOL CONTAINER.

Other Precautions:DO NOT USE NEAR HEAT, FIRE, FLAME, OR SPARKS. AVOID EXCESSIVE BREATHING OF VAPOR. DO NOT SPRAY IN DIRECTION OF BOD Y.

USE ONLY IN ACCORDANCE WITH DIRECTIONS. KEEP OUT OF REACH OF CHILDREN.

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

Respiratory Protection: USE NIOSH APPROVED SELF-CONTAINED BREATHING DEVICES OR RESPIRATOR IF TLV IS EXCEEDED.

Ventilation: ADEQUATE VENTILATION TO MAINTAIN VAPORS AT LESS THAN 350 PPM, PARTICULARLY AT FLOOR LEVEL AS VAPORS ARE HEAVIER THAN AIR.

Protective Gloves: NEOPRENE, NITRILE, RUBBER

Eye Protection: CHEMICAL SAFETY GLASSES OR GOGGLES OR

FACE SHIELD

Other Protective Equipment:EYE BATH, WASHING FACILITY, EMERGENCY SHOWER, LAB COAT OR UNIFORM.

Work Hygienic Practices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. WASH AFTER HANDLING AND BEFORE EATING, DRINKING OR SMOKING.

Supplemental Safety and Health

PRODUCT PART NUMBER: 886785 AN 11 OZ FLAMMABLE AEROSOL.

========= Physical/Chemical Properties ===========

HCC:V3

Boiling Pt:=-42.2C, -44.F B.P. Text:TO >300F Vapor Pres:2445 @

70F				
Vapor	Density	/:2.9	AIR=	:1)

Spec Gravity:1.3

Evaporation Rate & 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 and Reactivity Data =========

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS

Stability Condition to Avoid:HEAT, SPARKS, FLAMES, AND OTHER SOURCES OF IGNITION.

Hazardous Decompositi

on Products:A COMPLEX MIXTURE OF AIRBORNE SOLID,
LIQUID, PARTICULATES 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.

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