

MERCURY MARINE -- 92-13783A24, QUICKSILVER GEAR LUBE-SUPER DUTY, (SUPP DATA) --
9150-01-353-4031

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

Product ID:92-13783A24, QUICKSILVER GEAR LUBE-SUPER DUTY, (SUPP DATA)

MSDS Date:07/01/1995

FSC:9150

NIIN:01-353-4031

Status Code:A

MSDS Number: CJLVP

=== Responsible Party ===

Company Name:MERCURY MARINE

Address:W6250 WEST PIONEER RD

Box:1939

City:FOND DU LAC

State:W

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ZIP:54936-1939

Country:US

Info Phone Num:920-929-5418; 920-929-5000

Emergency Phone Num:800-424-9300

Resp. Party Other MSDS Num.:002-1472

Chemtrec Ind/Phone:(800)424-9300

CAGE:88907

=== Contractor Identification ===

Company Name:MERCURY MARINE

Address:W6250 WEST PIONEER RD

Box:1939

City:FOND DU LAC

State:WI

ZIP:54936-1939

Country:US

Phone:920-929-5418; 920-929-5000

CAGE:88907

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

Ingred Name:ADDITIVE PACKAGE (MIXTURE)

= Wt:7.

Ingred Name:POUR POINT ADDITIVE (MIXTURE)

= Wt:3.

Ingred Name:REFINED PETROLEUM OIL. %: COMBINED WITH CAS # 65741-88-4.

CAS:64742-01-4

< Wt:90.

OSHA PEL:5 MG/M3

ACGIH TLV:5 MG/M3

Ingred Name:REFINED PETROLEUM OIL (INVALID CAS # 65741-88-4). %:

COMBINED WITH CAS # 64742-01-4).

< Wt:90.

OSHA PEL:5 MG/M3

ACGIH TLV:5 MG/M3

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IA

RC:NO OSHA:NO

Health Hazards Acute and Chronic:INHALATION: LOW RISK OF INHALATION.

MISTS ABOVE TLV MAY CAUSE CHEMICAL PNEUMONITIS. SKIN/EYE: MILD

IRRITANT. INGESTION: LOW TOXICITY, RISK OF ASPIRATION INTO LUNGS.

INGESTION OF LARGE QUANTITIES MAY CAUSE SLIGHT GASTROINTESTINAL

DISCOMFORT, DIARRHEA AND HEADACHE. SMALL DOSES MAY PRODUCE

IRRITATION AND DIARRHEA.

Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure:NONE EXPECTED.

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First Aid Measures =====

First Aid:INHALATION: IMMEDIATELY REMOVE TO FRESH AIR & CALL EMERGENCY

MEDICAL CARE. IF BREATHING HAS STOPPED, GIVE ARTIFICIAL

RESPIRATION. IF BREATHING IS DIFFICULT, GIVE HUMIDIFIED OXYGEN.

SKIN: REMOVE CONTAMINATED CLOTHING. WASH CONTAMINATED SKIN WITH

SOAP & WATER FOR AT LEAST 15 MINUTES. EYES: FLUSH WITH LARGE

VOLUMES OF WATER FOR AT LEAST 15 MINUTES, LIFTING EYELIDS. SEEK

MEDICAL ATTENTION IMMEDIATELY. INGESTION: DO NOT

INDUCE VOMITING.

GET IMMEDIATE MEDICAL ASSISTANCE.

===== Fire Fighting Measures =====

Flash Point Method:TCC

Flash Point:~200.C, 392.F

Extinguishing Media:CARBON DIOXIDE, FOAM, DRY CHEMICAL, WATER FOG.

Fire Fighting Procedures:USE NIOSH APPROVED SCBA AND FULL PROTECTIVE

EQUIPMENT . WATER MAY CAUSE FROTHING.

Unusual Fire/Explosion Hazard:PRODUCT IS A COMBUSTIBLE LIQUID. EMPTY

CONTAINERS MAY CONTAINS PRODUCT RESIDUE WHICH COULD INCLUDE

FLAMMABLE

E OR EXPLOSIVE VAPORS.

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

Spill Release Procedures:SMALL SPILL: REMOVE SOURCES OF HEAT OR IGNITION. PROVIDE ADEQUATE VENTILATION. CONTAIN LEAK WITH ABSORBENT, INERT, NON-COMBUSTIBLE MATERIAL. LARGE SPILL: CONTAIN SPILL. TRANSFER TO SECURE CONTAINERS. IN THE EVENT OF AN UNCONTROLLED MATERIAL RELEASE, THE USER SHOULD DETERMINE IF RELEASE IS REPORTABLE UNDER APPLICABLE LAWS & REGULATIONS.

===== Handling and Storage =====

Handling and Storage Precautions:PRODUCT IS A COMBUSTIBLE LIQUID. KEEP AWAY FROM HEAT AND FLAMES. STORE BELOW 150F. DO NOT APPLY HIGH HEAT OR FLAME TO CONTAINER. KEEP SEPARATE FROM STRONG OXIDIZING AGENTS. EMPTY CONTAINERS MAY CONTAIN PRODUCT RESIDUE WHICH COULD INCLUDE FLAMMABLE OR EXPLOSIVE VAPORS.

Other Precautions:KEEP AWAY FROM CHILDREN!

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

Respiratory Protection

n:NORMALLY NONE REQUIRED. IF HIGH VAPOR OR MIST CONCENTRATIONS ARE EXPECTED, USE APPROPRIATE NIOSH APPROVED RESPIRATOR FOR ORGANIC VAPORS AND MISTS.

Ventilation:LOCAL - TO MAINTAIN EXPOSURE LEVELS BELOW RECOMMENDED LIMITS. MECHANICAL - IN CONFINED SPACES.

Protective Gloves:OIL IMPERVIOUS GLOVES.

Eye Protection:ANSI APPROVED CHEMICAL WORKERS GOGGLES .

Other Protective Equipment:ANSI APPROVED EYE WASH & DELUGE SHOWER . BODY-COVERING WORK CLOTHES TO AVOID PROLONGED EXPOSURE.

Work Hy

gienic Practices:ALWAYS FOLLOW GOOD HOUSEKEEPING AND PERSONAL HYGIENE PRACTICES.

Supplemental Safety and Health

MFR'S TRADE NAME/PART NO: PREMIUM BLEND (LOWER UNIT LUBRICANT).

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

Boiling Pt:=351.7C, 665.F

Melt/Freeze Pt:M.P/F.P Text:NOT DETERMINED

Vapor Density:>1 (AIR=1)

Spec Gravity:0.89 (H*2O=1)

Evaporation Rate & Reference:NOT DETERMINED (BU AC=1)

Solubility in Water:NEGLIGIBLE

Appearance and Odor:AMBER TO BROWN, OIL

TYPE LIQUID.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid: YES

STRONG OXIDANTS.

Stability Condition to Avoid: KEEP AWAY FROM HIGH HEAT OR FLAME. KEEP SEPARATE FROM STRONG OXIDIZING AGENTS.

Hazardous Decomposition Products: CARBON DIOXIDE (CARBON MONOXIDE UNDER INCOMPLETE COMBUSTION).

Conditions to Avoid Polymerization: WILL NOT OCCUR.

===== Disposal Considerations =====

Waste Disposal Methods: D

DISPOSE OF PRODUCT I/A/W FEDERAL, STATE AND

LOCAL REGULATIONS. BEFORE ATTEMPTING TO CLEAN UP, REFER TO OTHER SECTIONS OF THIS MSDS FOR HAZARD CAUTION INFORMATION.

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