

LSA LUBRICATING OIL, SEMIFLUID

MSDS Number

BNCFZ

National Stock Number

9150-00-687-4241

Product Name

LSA LUBRICATING OIL, SEMIFLUID

Manufacturer

BRAY OIL CO

Product Identification

Product ID:LSA LUBRICATING OIL, SEMIFLUID

MSDS Date:07/08/1992

FSC:9150

NIIN:00-687-4241

MSDS Number: BNCFZ

Responsible Party

BRAY OIL CO

NOT KNOWN

RICHMOND , CA

US

Emergency Phone: NOT LISTED - OUT OF BUSINESS.

Preparer: DGSC-SSH

Cage: 0D198

Contractor

BRAY OIL CO

RICHMOND, CA

US

NOT LISTED - OUT OF BUSINESS.

Cage: 0D198

Ingredients

PETROLEUM OIL

OSHA PEL5 MG/M3 OIL MIST

ACGIH TLV: 5 MG/M3 OIL MIST

ADDITIVES MIXTURE(AS DETERGENTS,DISPERSANTS,OXIDATION

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE- MAY CAUSE IRRITATION OF EYES,

SKIN, RESPIRATORY & G.I. TRACTS. CNS EFFECTS LIKE HEADACHE,

DIZZINESS, NAUSEA AND VOMITING. REDNESS OF EYES/SKIN POSSIBLE.

CHRONIC: MAY CAUSE DRYING OF SKIN, DEFAT TING OR DERMATITIS.

Effects of Overexposure:MAY CAUSE IRRITATION OF EYES, SKIN, RESPIRATORY

& G.I. TRACTS. CNS EFFECTS LIKE HEADACHE, DIZZINESS, NAUSEA AND

VOMITING. REDNESS OF EYES/SKIN POSSIBLE.

Medical Cond Aggravated by Exposure:PERSONS WITH A HISTORY OF AILMENTS

OR WITH A PRE-EXISTING DISEASE INVOLVING THE EYES, SKIN, OR RESPIRATORY TRACT MAY BE AT INCREASED RISK FROM EXPOSURE.

First Aid

First Aid:GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. SKIN:REMOVE EXCESS. WASH SKIN WITH SOAP & WATER. EYE:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. INHALED:REMOVE TO FRESH AIR & PROVIDE OXYGEN/CPR IF NEEDED. ORAL:DO NOT INDUCE VOMITING.GET IMMEDIATE MEDICAL ATTENTION.

Fire Fighting

Flash Point:>200F,>93C
Extinguishing Media:USE WATER FOG, CO2, FOAM, OR DRY CHEMICAL. DO NOT USE A DIRECT STREAM OF WATER. PRODUCT MAY FLOAT & CAN BE REIGNITED.
Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS WITH FULL FACEPIECE OPERATED IN THE POSITIVE PRESSURE MODE.
Unusual Fire/Explosion Hazard:DENSE SMOKE. CONTAINERS MAY EXPLODE DUE TO HEAT OF FIRE. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Accidental Release

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. ELIMINATE SOURCES OF IGNITION. VENTILATE THE AREA. CONTAIN THE SPILL. PICK UP LARGE SPILL WITH NON-SPARKING TOOLS; SMALL SPILLS/RESIDUE WITH INERT ABSORBENT MATERIAL. PLACE IN CONTAINERS. PREVENT ENTERING WATERWAYS/SEWERS.
Neutralizing Agent:NOT APPLICABLE.

Handling

Handling and Storage Precautions:STORAGE-STORE IN A COOL, DRY, WELL VENTILATED AREA. KEEP CONTAINERS TIGHTLY CLOSED. PROTECT CONTAINERS FROM PHYSICAL DAMAGE.
Other Precautions:"EMPTY" CONTAINERS MAY RETAIN RESIDUE AND CAN BE DANGEROUS.DO NOT PRESSURIZE,CUT,WELD,BRAZE,SOLDER,DRILL,GRIND OR EXPOSE SUCH CONTAINERS TO HEAT,FLAME,SPARKS.THEY MAY EXPLODE AND CAUSE INJURY/DEATH.AVOID REPEATED/PROLONGED SKIN CONTACT.

Exposure Controls

Respiratory Protection:NON REQUIRED UNDER NORMAL CONDITIONS. IF HIGH VAPOR OR MIST CONCENTRATIONS EXPECTED, USE NIOSH-APPROVED RESPIRATOR FOR ORGANIC VAPORS AND MISTS. WEAR SUPPLIED-AIR RESPIRATOR PROTECTION IN CONFINED OR ENCLOSED SPACES, IF NEEDED.
Ventilation:NORMAL ROOM VENTILATION.
Protective Gloves:NEOPRENE, NITRILE, OR NATURAL RUBBER
Eye Protection:SAFETY GOGGLES WITH OPTIONAL FACE SHIELD
Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER, WORK CLOTHING AND APRON AS REQUIRED.
Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.
Supplemental Safety and Health
NO MSDS WAS AVAILABLE FROM MANUFACTURER. THIS MSDS WAS PREPARED BY THE PROFESSIONALS OF DGSC-SSH WITHOUT ANY WARRANTY. IT IS THE USER'S RESPONSIBILITY TO GATHER INFORMATION AND USE THE MATERIAL PROPERLY TO PROTECT EMPLOYEES AND ENVIRONMENT.

Chemical Properties

HCC:V6
Spec Gravity:Solubility in Water:NEGLIGIBLE
Appearance and Odor:AMBER COLOR OIL, MILD ODOR

Stability

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS SUCH AS:H2O2,CHROMIC ACID, BROMINE
Stability Condition to Avoid:HIGH TEMPERATURES, SPARKS, AND OPEN FLAMES
Hazardous Decomposition Products:IF COMBUSTED, CO2, CO, TOXIC HYDROCARBONS, OTHER TOXIC OXIDES

Disposal

Waste Disposal Methods:KEEP IN COVERED DRUMS, PENDING DISPOSAL. HANDLE & DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE INTERNATIONAL, FEDERAL, STATE, & LOCAL REGULATIONS.

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