

LUBRICATING OIL,GEN. PURPOSE VV-L-800C AM.1

MSDS Number

BSDPL

National Stock Number

9150-00-836-8641

Product Name

LUBRICATING OIL,GEN. PURPOSE VV-L-800C AM.1

Manufacturer

OCTAGON PROCESS INC

Product Identification

Product ID:LUBRICATING OIL,GEN. PURPOSE VV-L-800C AM.1

MSDS Date:08/08/1991

FSC:9150

NIIN:00-836-8641

MSDS Number: BSDPL

Responsible Party

OCTAGON PROCESS INC.

596 RIVER ROAD

EDGEWATER , NJ 07020-1105

US

Emergency Phone: 201-945-9400,800-424-9300(CHEMTREC)

Info Phone: 201-945-9400

Cage: 82925

Contractor

OCTAGON PROCESS INC.

EDGEWATER, NJ 07020

US

201-945-9400

Cage: 82925

Ingredients

MINERAL OIL (EXPOSURE REGULATED AS 'OIL MIST')

CAS: 8012-95-1

RTECS: PY8030000

OSHA PEL5 MG/M3 (MIST)

ACGIH TLV: 5 MG/M3/10 STEL;9192

OTHER COMPONENTS (NOT SPECIFIED)

OSHA PELNONE ESTABLISHED

ACGIH TLV: NONE ESTABLISHED

Hazards

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

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

Health Hazards Acute and Chronic:ACUTE: IRRITATION OF EYES, SKIN OR
RESPIRATORY TRACT IN CASE OF OIL MIST INHALATION. CHRONIC:

PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE DERMATITIS, OIL ACNE, OR FOLLICULITIS.

Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.

Effects of Overexposure:EYES: IRRITATION, WATERING. SKIN: REDNESS AND DRYING EFFECT. INHALATION: COUGHING AND WHEEZING.

Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING DISEASE INVOLVING THE EYES, SKIN, OR RESPIRATORY TRACT MAY BE AT INCREASED RISK FROM EXPOSURE.

First Aid

First Aid:EYES: FLUSH WITH LARGE AMOUNT OF WATER. IF IRRITATION PERSISTS GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. WASH AREA WITH SOAP AND WATER. IF IRRITATION PERSISTS GET MEDICAL ATTENTION. I NHALATION: REMOVE TO FRESH AIR. IF NOT BREATHING GIVE CPR. IF BREATHING DIFFICULT GIVE OXYGEN. GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION.

Fire Fighting

Flash Point Method:COC

Flash Point:320F,160C

Lower Limits:1.0

Upper Limits:7.0

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

Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.

Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS (CARBON MONOXIDE AND/ OR CARBON DIOXIDE).

Accidental Release

Spill Release Procedures:DIKE AREA TO CONTAIN SPILL. SMALL SPILLS MAY BE ABSORBED. LARGE SPILLS SHOULD BE PICKED UP WITH VACUUM TRUCK FOR RECOVERY OR PLACED IN SUITABLE CONTAINERS FOR DISPOSAL. VENTILATE ENCLOSED AREAS. KEEP PETROLEUM PRODUCTS OUT OF WATERCOURCES.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:STORE IN A COOL DRY AREA. KEEP CONTAINERS CLOSED. KEEP AWAY FROM HEAT AND OPEN FLAME. DO NOT STORE NEAR STRONG OXIDANTS

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

Exposure Controls

Respiratory Protection:NORMALLY NOT NEEDED. IN CONFINED AREAS USE NIOSH/ MSHA APPROVED RESPIRATOR FOR ORGANIC VAPORS AND MISTS.

Ventilation:LOCAL EXHAUST IS PREFERRED

Protective Gloves:NEOPRENE, OIL RESISTANT GLOVES.

Eye Protection:CHEMICAL SAFETY GOGGLES, FACE SHIELD.

Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER.

Work Hygienic Practices:WASH AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

Chemical Properties

HCC:V6

Boiling Pt:B.P. Text:550F,288C

Vapor Pres:Spec Gravity:0.89

Solubility in Water:NEGLIGIBLE

Appearance and Odor:LIGHT STRAW COLORED LIQUID, SLIGHT PETROLEUM ODOR.

Percent Volatiles by Volume:NEGLIG

Stability

Stability Indicator/Materials to Avoid: YES
STRONG OXIDIZING AGENTS SUCH AS LIQUID CHLORINE AND CONCENTRATED OXYGEN.

Stability Condition to Avoid: HIGH TEMPERATURES

Hazardous Decomposition Products: CARBON MONOXIDE IN THE CASE OF INCOMPLETE COMBUSTION.

Disposal

Waste Disposal Methods: CONTACT YOUR LOCAL ENVIRONMENTAL OFFICER. DISPOSE OF WASTE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. NOTIFY PROPER AUTHORITIES IF SPILL SHOULD ENTER ANY WATERCOURSES. IF PERMITTED, INCINERATE ABSORBED MATERIAL UNDER APPROVED CONDITIONS

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