

OCTAGON PROCESS INC. -- LUBRICATING OIL,GEN. PURPOSE VV-L-800C AM.1 -- 9150-00-836-8641  
===== 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 ===

Company Name:OCTAGON PROCESS INC.

Address:596 RIVER ROAD

City:EDGEWATER

State:NJ

ZIP:07020-1105

Country:US

Info Phone Num:201-945

-9400

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

CAGE:82925

=== Contractor Identification ===

Company Name:OCTAGON PROCESS INC.

Address:596 RIVER ROAD

Box:City:EDGEWATER

State:NJ

ZIP:07020

Country:US

Phone:201-945-9400

CAGE:82925

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

Ingred Name:MINERAL OIL (EXPOSURE REGULATED AS 'OIL MIST')

CAS:8012-95-1

RTECS #:PY8030000

Other REC Limits:NONE SPECIFIED

OSHA PEL:5 MG/M3 (MIST)

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

Ingred

Name:OTHER COMPONENTS (NOT SPECIFIED)

Other REC Limits:NONE SPECIFIED

OSHA PEL:NONE ESTABLISHED

ACGIH TLV:NONE ESTABLISHED

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

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.

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First Aid Measures =====

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. INHALATION: 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.

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

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 (CA

RBON MONOXIDE  
AND/ OR CARBON DIOXIDE).

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

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 and Storage =====  
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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/Personal Protection =====

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.

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

HCC:V6  
Boiling Pt:B.P. Text:550F,288C  
Vapor Pres: