

OCTAGON PROCESS INC. -- VV-L-800C AM.1 -- 9150-00-231-6689

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

Product ID:VV-L-800C AM.1

MSDS Date:01/16/1996

FSC:9150

NIIN:00-231-6689

MSDS Number: BWCBD

=== Responsible Party ===

Company Name:OCTAGON PROCESS INC.

Address:596 RIVER ROAD

City:EDGEWATER

State:NJ

ZIP:07020-1105

Country:US

Info Phone Num:201-313-1187

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

Preparer's Name:J.J. BURGARD

CAGE:82925

=== Contractor Identification ===

Company Name:BARTLETT CHEMICALS

Address:4955 RIVER ROAD

Box:10710

City:JEFFERSON

State:LA

ZIP:70121

Country:US

Phone:504-734-1971

CAGE:1V771

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

CAS:8012-95-1

RTECS #:PY8030000

Other REC Limits:N

ONE RECOMMENDED
OSHA PEL:5 MG/M3
ACGIH TLV:5 MG/M3 (MIST); 9596

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYE:MAY CAUSE MILD
IRRIT, REDNESS. SKIN:MILD TO MODERATE IRRIT W/PROLONGED/REPEATED
CONTACT. INHAL:NO ADVERSE EFFECTS EXPECTED. INGEST:PRACTICALLY
NON-TOXIC. MAY CAUSE SLIGHT IRRIT TO GASTROINTESTINAL TRACT.
Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT
CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT
CARCINOGENS.
Effects of Overexposure:EYE MILD IRRIT, REDNESS, MILD TO MODERATE SKIN
IRRIT. SLIGHT IRRIT TO GI TRACT.
Medical Cond Aggravated by Exposure:NO DATA AVAILABLE.

===== First Aid Measures =====

First Aid:EYE:FLOOD W/WATER FOR @LEAST 15MINS. IRRIT PERSISTS GET
MED ATTN. SKIN:WASH W/WATER/MILD SOAP/INHAL:NONE NORMALLY
REQUIRED. INGEST:GIVE LIQUIDS, INDUCE VOMIT UNLESS UNCONSC. GET IMMEDIATE
MED ATTN.

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

Flash Point Method:COC
Flash Point:320F, 160C
Autoignition Temp:Autoignition Temp Text:NP
Lower Limits:1.0
Upper Limits:7.0
Extinguishing Media:WATER FOG, CHEMICAL FOAM, DRY CHEMICAL, CO2.
Fire Fighting Procedures:KEEP FIRE-EXPOSED CONTAINERS COOL W/WATER FOG. DO NOT
USE DIRECT WATER STREAM.
M. PRODUCT WILL FLOAT & CAN BE REIGNITED ON
SURFACE OF WATER.
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:DIKE/CONTAIN. DO NOT ALLOW MATERIAL TO ENTER
DRAINS/SEWERS/WATERWAYS. RECOVER FREE LIQUID IF POSSIBLE. ABSORB
REMAINING PRODUCT WITH INERT MATERIAL. PLACE INTO PROPER CONTAINERS FOR
DISPOSAL. COMPLY WITH ALL SPILL NOTIFICATION REGULATIONS. ALL RESPONSE ACTIVITIES
MUST COMPLY WITH HAZWOPER.
Neutralizing Agent:NONE SPECIFIED BY

MANUFACTURER.

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

Handling and Storage Precautions:STORE IN COOL,DRY PLACE.KEEP CNTNRS
CLSD WHEN NOT IN USE.CLEAN CONTAM EQPMT BEF STARTING ANY REPAIR
WORK.

Other Precautions:USE THIS PRODUCT ONLY AS DIRECTED-SEE MFG'S
DIRECTIONS.

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

Respiratory Protection:IF WORKING IN CONFINED AREA OR MISTING IS
OCCURRING USE NIOSH-APPROVED RESPIRATORY PROTECTION (
REFER TO
29CFR1910.134).

Ventilation:LOCAL EXHAUST:YES. MECHANICAL(GENERAL):FANS.

Protective Gloves:RUBBER OR NEOPRENE.

Eye Protection:SAFETY GLASSES,GOGGLES.

Other Protective Equipment:PROVIDE LOCAL EMERGENCY SHOWERS & EYE WASH
STATIONS.USE FORECED VENTILATION TO MINIMIZE VAP CONCENTRATIONS.

Work Hygienic Practices:USERS SHOULD SEE MSDS BEF HNDLG MATL.WASH
HANDS/FACE AFT HNDLG MATL.WASH CONTAM CLOTH BEF REUSE.DISPO OIL
SOAK FOOTWEAR.

Supplemental Safety and Health
USE FORCED VEN

TILATION TO MINIMIZE VAPOR CONCENTRATION. AVOID BREATHING
VAPORS OR MISTS. ALL USERS SHOULD CONSULT MSDS BEFORE HANDLING THIS
MATERIAL.

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

HCC:V6

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

Melt/Freeze Pt:M.P/F.P Text:NP

Decomp Temp:Decomp Text:NP

Vapor Pres: