

OCTAGON PROCESS INC. -- VV-L-800 C AM 1,OCTOIL 90-2 -- 9150-00-261-8146  
===== Product Identification =====

Product ID:VV-L-800 C AM 1,OCTOIL 90-2

MSDS Date:06/19/1998

FSC:9150

NIIN:00-261-8146

MSDS Number: BHKFP

=== 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:201-94

5-9400/800-424-9300(CHEMTREC)

Resp. Party Other MSDS Num.:CSS-14165

Preparer's Name:J.J. BURGARD

Chemtrek Ind/Phone:(800)424-9300

CAGE:82925

=== Contractor Identification ===

Company Name:AMERICAN INK AND OIL CORP

Address:33 ENDICOTT STREET

Box:City:NORWOOD

State:MA

ZIP:02062-3006

Country:US

Phone:781-762-0026 / FAX: 781-762-1617

CAGE:82956

Company Name:OCTAGON PROCESS INC.

Address:596 RIVER ROAD

Box:City:EDGEWATER

State:NJ

ZIP:07020

Country:US

Phone:201-945-9400

CAGE:82925

===== Compo

sition/Information on Ingredients =====

Ingred Name:NON-HAZARDOUS INGREDIENTS

Fraction by Wt: 100%

Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:TLV FOR OIL MIST (MINERAL) IS 5 MG/M3.

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

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

Health Hazards Acute and Chronic:ACUTE AND CHRONIC- MAY CAUSE MILD EYE IRRITATION AND REDNESS. PROLONGED OR REPEATED SK IN CONTACT MAY

CAUSE MILD TO MODERATE IRRITATION. NO ADVERSE EFFECTS EXPECTED BY INHALATION. PRACTICALLY NON-TOXIC BY INGESTION. MAY CAUSE SLIGHT IRRITATION TO THE GASTROINTESTINAL TRACT.

Explanation of Carcinogenicity:DATA PER MSDS

Effects of Overexposure:EYE, SKIN AND GASTROINTESTINAL TRACT IRRITATION

Medical Cond Aggravated by Exposure:NOT KNOWN

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

First Aid:CALL A DOCTOR IF SYMPTOMS PERSIST. EYE:FLUSH WITH WATER FOR

15 MINUTES, HOLDING EYELIDS OPEN. SKIN:REMOVE EXCESS WITH PAPER TOWEL. WASH SKIN WITH SOAP & WATER. INHALED:REMOVE TO FRESH AIR. PROVIDE CPR /OXYGEN IF NEEDED. ORAL:IF CONSCIOUS, DRINK WATER & INDUCE VOMITING. CALL A PHYSICIAN.

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

Flash Point Method:COC

Flash Point:=160.C, 320.F

Lower Limits:1.0

Upper Limits:7.0

Extinguishing Media:USE WATER FOG, FOAM, DRY CHEMICAL OR CO2. DO NOT USE A DIRECT STREAM OF WATER. PRODUCT WILL FLOAT AND CAN BE REIGNITED.

Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:ELIMINATE SOURCES OF IGNITION. STOP LEAK. DIKE SPILLS. USE PUMP TO TRANSFER LARGE SPILLS TO CONTAINER FOR DISPOSAL. REMAINING LIQUID/SMALL SPILLS CAN BE TAKEN UP ON SAND, CLAY, EARTH & SHOVELD INTO

CONTAINERS. PREVENT RUN-OFF TO ENTER  
WATERWAYS.

Neutralizing Agent:NOT RELEVANT

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

Handling and Storage Precautions:STORE IN COOL PLACE AWAY FROM  
INCOMPATIBLE MATERIALS.

Other Precautions:AVOID BREATHING VAPORS OR MISTS. DO NOT GET IN EYES,  
ON SKIN OR ON CLOTHING. WASH THOROUGHLY AFTER HANDLING AND BEFORE  
EATING OR DRINKING. REMOVE CONTAMINATED CLOTHING PROMPTLY. KEEP OUT  
OF REACH OF CHILDREN.

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

Respiratory Protection:NOT NORMALLY REQUIRED. IF WORKING IN A CONFINED  
AREA OR MISTING IS OCCURRING, USE NIOSH-APPROVED RESPIRATORY  
PROTECTION.

Ventilation:USE FORCED VENTILATION TO MINIMIZE VAPOR CONCENTRATIONS.

Protective Gloves:RUBBER OR NEOPRENE

Eye Protection:SAFETY GLASSES OR GOGGLES WHEN HANDLING CHEMICALS.

Other Protective Equipment:PROVIDE LOCAL EMERGENCY SHOWERS AND EYE WASH  
STATIONS.

Work Hygienic Practices:ALL USERS SHOULD

CONSULT MSDS BEFORE HANDLING

THIS MATERIAL. WASH HANDS AND FACE AFTER HANDLING MATERIAL.

LAUNDRY CONTAMINATED CLOTHING BEFORE RE-USE. DISPOSE OF OIL SOAKED  
FOOTWEAR.

Supplemental Safety and Health

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

HCC:V6

Boiling Pt:=287.8C, 550.F

Vapor Pres: