View NSN Online: https://aerobasegroup.ae/nsn/9150-00-281-9438

OCTAGON PROCESS INC. -- OCTOIL 70-1, MIL-L-7870A; LUBRICATING OIL -- 9150-00-281-9438

Product ID:OCTOIL 70-1, MIL-L-7870A; LUBRICATING OIL

MSDS Date:08/02/1990

FSC:9150

NIIN:00-281-9438

MSDS Number: BDTFD === 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/FAX

201-945-1203

Emergency Phone Num:201-945-9400/FAX 72-1 -1203

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

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

Ingred Name: HYDROT

REATED LIGHT NAPHTHENIC DISTILLATE CAS:64742-47-8 OSHA PEL:5MG/CUM AS OIL MIST ACGIH TLV:5MG/CUM AS OIL MIST

Ingred Name: REMOTE 39-SUBSTITUTED BENZOTRIAZOL CONTAINING 0.5% W/W

FORMALDEHYDE

Other REC Limits: NONE SPECIFIED

OSHA PEL:3 PPM TWA ACGIH TLV:2PPM-C

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE:IRRITANTION OF EYE

S,SKIN AND

RESPIRATORY TRACT; CNS EFFECT; HEAD-ACHE, DIZZINESS, NAUSEA, VOMITING. CHRONIC: IRRITATION; DERMATITIS.

Explanation of Carcinogenicity: NO DATA AVAILABLE

Effects of Overexposure:INHALATION:OVEREXPOSURE MAY LEAD TO RESPIRATORY IRRITATION. INGESTION:MAY CAUSE NAUSEA, VOMITING, AND DIARRHEA AND POSSIBLY UNCONSCIOUSNESS. EYES:CAUSES MILD IRRITATION ON CONTACT. VAPORS MAY CAUSE TEARS /IRRITATION. SKIN:COMPONENTS ARE UNLIKELY TO BE ABSORBED THROUGH SKIN IN HARMFUL CONCENTRATION BUT

MAY CAUSE IRRITATION.

Medical Cond Aggravated by Exposure: NO DATA AVALIABLE.

First Aid:SKIN: REMOVE CONTAMINATED CLOTHING.WASH WITH SOAP AND WATER.CALL A PHYSICIAN IF IRRITATION PERSISTS. INHALATION: REMOVE TO FRESH AIR & RESTORE BREATHING IF NECESSARY.CALL A PHYSICIAN. EYES: IMMEDIATEL Y FLUSH WITH WATER FOR 15 MINUTES WHILEHOLDING EYELIDS OPEN.GET MEDICAL HELP. INGESTION: IMMEDIATELY CALL A PHYS

ICIAN.DO NOT INDUCE VOMITING.GIVE WATER IF CONSCIOUS. NOTHING BY MOUTH IF UNCONSCIOUS.

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

Flash Point Method:COC

Flash Point:316F,158C

Extinguishing Media:FOAM,DRY CHEMICAL,CO\*2. WATER MAY BE INEFFECTIVE Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA IN AN ENCLOSED AREA. KEEP FIRE EXPOSED CONTAINERS COOL WITH WATER SPRAY.KEEP OUT OF SEWERS AND WATERCOURSES.

Unusual Fire/Explosion Hazard: CARBON MONOXIDE AND SUL

INCOMPLETE COMBUSTION.
========= Accidental Release Measures ===========
Spill Release Procedures:USE PROPER PERSONAL PROTECTION.DIKE AREA.REMOVE ALL IGNITION SOURCES.CONTAIN FREE LIQUID IF POSSIBLE.KEEP OUT OF SEWERS AND WATERCOURSES.USE SUITABLE INERT ABSORBENT MATERIAL AND RECOVER FOR PROPER DI SPOSAL. NOTIFY AUTHORITIES IF ENTERED WATERWAYS.
======================================
Handling and Storage Precautions:STORE IN COOL, DRY AND WELL VENTILATED
AREA.KEEP AWAY FROM HEAT,OPEN FLAMES,SPARKS.  Other Precautions:THE SELECTION OF PERSONAL PROTECTIVE EQUIPMENT SHOULD BE MADE BY THE MATERIAL USER BASED ON THE PARTICULAR CONDITIONS WHERE THE MATERIAL IS TO BE USED TOGETHER WITH INFORMATION CONTAINED IN THIS MSDS. GROUND/BOND ALL EQUIPMENT WHEN TRANSFERG
====== Exposure Controls/Personal Protection ======
Respiratory Protection:NORMALLY NOT NEEDED;USE NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC VAPOR/MIST IF ABOVE TLV/PEL.  Ventilation:LOCAL/GENERAL TO MAINTAIN PEL/TLV  Protective Gloves:IMPERVIOUS  Eye Protection:CHEMICAL SAFETY GOGGLES/FACE SHIELD.  Other Protective Equipment:IMPERVIOUS APRON,EYE-WASH FOUNTAIN.  Work Hygienic Practices:AVOID CONTACT WITH EYES AND SKIN;DO NOT BREATHE VAPORS/MIST.WASH THOROUGHLY AFTER EACH USE.  Supplemental Safety and Health
========== Physic
al/Chemical Properties ====================================
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG OXIDANTS. Stability Condition to Avoid:EXTREME HEAT Hazardous Decomposition Products:CARBON MONOXIDE AND SULFUR OXIDES.
=========

VAPORS/MIST) ALDEHYDES AND OTHER DECOMPOSITION PRODUCTS IN CASE OF

FUR OXIDES (TOXIC

===== Disposal Considerations =========

Waste Disposal Methods:DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH LOCAL STATE AND FEDERAL REGULATIONS.

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