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OCTAGON PROCESS INC. -- LUBRICATING OIL, GENERAL PURPOSE -- 9150-00-261-8146

Product ID:LUBRICATING OIL,GENERAL PURPOSE MSDS Date:03/15/1991 FSC:9150 NIIN:00-261-8146 MSDS Number: BLWBH === 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 Nu** m:201-945-9400 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

Ingred Name: MINERAL OIL/HYDROTREATED LIGHT NAPHTHENIC PETROLEUM

DISTILLATE CAS:64742-53-6 RTECS #:PY8036000 Fraction by Wt: 100% Other REC Limits:NONE SPECIFIED OSHA PEL:5 MG/M3 OIL MISTS ACGIH TLV:5 MG/M3 OIL MISTS

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: ACUTE-EYES: MAY CAUSE TEMPORARY BLURRING OF VISION, IRRITATION, REDNESS. SKIN: CAN CAUSE IRRITATION, REDNESS, STINGING SENSATION. EX CESSIVE EXPOSURE MAY LEAD TO DERMATITIS.INHALATION: POSSIBLE HEADACHE, MILD NO SE/THROAT IRRITATION, SHORTNESS OF BREATH. INGESTION: NONE KNOWN. CHRONIC-MAY CAUSE DERMATITIS. Effects of Overexposure: MAY CAUSE TEMPORARY BLURRING OF VISION, IRRITATION AND REDNESS. CAN CAUSE SKIN IRRITATION, REDNESS, STINGING SENSATION. EXCESSIVE EXPOSURE MAY LEAD TO DERMATITIS. INHALATION: CAN CAUSE HEADACHE, MILD NOSE OR THROAT IRRITATION, SHORTNESS OF BREATH. Medical Cond Aggravated by Exp osure: PERSONS WITH PRE-EXISTING SKIN DISORDERS OR CARDIAC PROBLEMS MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THE SUBSTANCE.

First Aid:GET MEDICAL ATTENTION IF SYMPTOMS PERSIST.INHALATION:REMOVE TO FRESH AIR.TREAT SYMPTOMATICALLY.PROVIDE OXYGEN IF NECESSARY.EYES:FLUSH WITH WATER FOR 15 MINUTES HOLDING EYELIDS OPEN.SKIN:WASH WITH SOAP AND WATER.INGESTION:DO NOT INDUCE VOMITING.OBTAIN MEDICAL ATTENTION.

Flash Point Method:COC
Flash Point:320F,160C
Lower Limits:1
Upper Limits:7
Extinguishing Media:USE CARBON DIOXIDE, FOAM, OR DRY CHEMICAL. DO NOT USE WATER SPRAY DIRECTLY ON PETROLEUM PRODUCTS.
Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL UNINVOLVED CANS WITH WATER SPRAY TO PREVENT BURSTING.
Unusual Fire/Explosion Hazard:INCOMPLETE COMBUS TION MAY PRODUCE CARBON OXIDES SUCH AS CARBON MONOXIDE. VAPORS TEND TO COLLECT IN LOW LYING OR POORLY VENTILATED AREAS AND DISPLACE AIR.

Spill Release Procedures:WEAR PROTECTION EQUIPMENT AND/OR GARMENTS. CONTAIN SPILL. ABSORB IN DRY, INERT MATERIAL (SAND, CLAY, SAWDUST, VERMICULITE). TRANSFER TO DISPOSAL DRUMS USING NO SPARKING EQUIPMENT. KEEP OUT OF WATER SO URCES AND SEWERS. SHUT OFF ALL IGNITIONSOUR

CES.

Neutralizing Agent:NOT APPLICABLE.

Handling and Storage Precautions:STORAGE-STORE IN A COOL,DRY PLACE AWAY FROM FLAMES,EXTREME HEAT & STRONG OXIDIZERS.

Other Precautions: AVOID CONTACT WITH EYES AND SKIN. WASH THOROUGHLY AFTER HANDLING. DO NOT BREATHE MISTS OR VAPORS.

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

Respiratory Protection:NONE REQUIRED IN NORMAL USE. AIR SUPPLIED BREATHING

EQUIPMENT OR NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS, IF OIL MIST IS GENERATED.

Ventilation: VENTILATE AS NEEDED TO COMPLY WITH EXPOSURE LIMIT. Protective Gloves: RUBBER GLOVES OPTIONAL

Eye Protection:SAFETY GOGGLES OR GLASSES

Other Protective Equipment: EYE WASH STATION, LONG SLEEVE CLOTHING TO MINIMIZE SKIN CONTACT

Work Hygienic Practices: WASH HANDS BEFORE EATING OR DRINKING. REMOVE CONTAMINATED CLOTHING. DISCARD OIL-SOAKED LEATHER GOODS.

Supplemental Safety and Health

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LA CHANGED. FOR PREVIOUS FORMULATION, SEE P/N A UNDER THE SAME NSN.

HCC:V6

Boiling Pt:B.P. Text:550F,288C Vapor Pres:0.01 Spec Gravity:0.89 Solubility in Water:NEGLIGIBLE Appearance and Odor:LIGHT, STRAW COLORED LIQUID, SLIGHT PETROLEUM ODOR

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS, ALKALI OR ALKALINE EARTH METALS, POWDERED ALUMINUM, ZINC, BERYLLIUM, ETC.. Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES AND GLOWING SURFACES Hazardous Decomposition Products:SMOKE, FUMES, CARBON MONOXIDE, CARBON

DIOXIDE

Waste Disposal Methods:CONTROLLED BURNING OR DISPOSAL CONFORMING TO ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS. INFORM AUTHORITIES IF PRODUCT HAS ENTERED OR MAY ENTER SEWERS, WATERWAYS OR EXTENSIVE LAND AR EA.

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