

OCTAGON PROCESS INC. -- MIL-L-6085C AM.1

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MSDS Safety Information
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FSC: 9150
NIIN: 00-257-5449
MSDS Date: 08/07/1995
MSDS Num: CJPFY
Product ID: MIL-L-6085C AM.1
MFN: 01
Responsible Party
Cage: 82925
Name: OCTAGON PROCESS INC.
Address: 596 RIVER ROAD
City: EDGEWATER NJ 07020
Info Phon
e Number: 201-417-1056
Emergency Phone Number: 201-945-9400
Resp. Party Other MSDS No.: 00089

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Item Description Information
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Item Manager: S9G
Item Name: LUBRICATING OIL,INSTRUMENT
Specification Number: MIL-L-6085
Type/Grade/Class: NONE
Unit of Issue: CN
Quantitative Expression: 00000000004OZ
UI Container Qty: 0
Type of Container: PPP-C-96,V,6

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Ingredients
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Name: *** PROPRIETARY ***

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Health Hazards Data
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LD50 LC50 Mixture: ORAL LD50(RAT): UNKNOWN
Route Of Entry Inds - Inhalation: YES
Skin: YES
Ingestion: NO
Carcinogenicity Inds - NTP: NO
IARC: NO
OSHA: NO
Effects of Exposure: SKIN-PROLONGED CONTACT MAY CAUSE DEFATTING OF SKIN AN

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DERMATITIS. INHALATION-MAY CAUSE IRRITATION TO NOSE, THROAT AND UPPER RESPIRATORY TRACT. INGESTION-MINUTE AMOUNTS ASPIRATED INTO LUNGS DURING INGESTION MAY CAUSE MILD TO SEVERE PULMONARY INJURY AND EVEN DEATH.

Explanation Of Carcinogenicity: THIS PRODUCT CONTAINS CARCINOGENS (NTP, IARC, OR OSHA): NO.

Signs And Symptoms Of Overexposure: EYES-MAY CAUSE REDNESS, STINGING AND IRRITATION. SKIN-MAY CAUSE REDNESS AND IRRITATION. INHALATION-MAY CAUSE A BURNING SENSATION IN THE CHEST, SHORTNESS OF BREATH AND CNS DEPRESSION (E.G.,

LIGHT-HEADEDNESS, CONFUSION, HEADACHE AND DISORIENTATION, ETC.).

INGESTION-MAY CAUSE PAIN, NAUSEA, VOMITING, DIARRHEA AND IRRITATION TO THE MOUTH, THROAT AND LOWER G.I. TRACT.

Medical Cond Aggravated By Exposure: NO DATA AVAILABLE.

First Aid: EYES-FLOOD WITH WATER FOR AT LEAST 15 MIN. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. SKIN-WASH EXPOSED AREAS WITH SOAP AND WATER. IF IRRITATION OCCURS AND PERSISTS, GET MEDICAL ATTENTION. INHALATION-

MOVE

VICTIM TO FRESH AIR. IF BREATHING IS DIFFICULT, GIVE OXYGEN. IF BREATHING HAS STOPPED, ADMINISTER ARTIFICIAL RESPIRATION (MOUTH-TO-MOUTH IS PREFERRED) IF TRAINED - GET IMMEDIATE MEDICAL ATTENTION. INGESTION-DO NOT INDUCE VOMITING! ADMINISTER 4-8 OZ. OF WATER TO DILUTE STOMACH CONTENTS IF PATIENT HAS A GOOD GAG REFLEX AND NO DROOLING. GET IMMEDIATE MEDICAL ATTENTION.

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Handling and Disposal
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Spill Release Procedures: DIKE AND CONTAIN SPILL. DO NOT ALLOW SPILL TO ENTER DRAINS, SEWER OR WATERWAYS. COMPLY WITH ALL SPILL NOTIFICATION REGULATIONS. RECOVER FREE LIQUIDS IF POSSIBLE. ABSORB WITH INERT MATERIAL AND PLACE INTO PROPER CONTAINERS FOR DISPOSAL. ALL RESPONSE ACTIVITIES MUST COMPLY WITH HAZWOPER (29CFR 1910.120).

Waste Disposal Methods: DISPOSE OF WASTE IN COMPLIANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. RECYCLE WASTE WHERE APPLICABLE.

Handling

And Storage Precautions: STORE IN A COOL, DRY PLACE AWAY FROM OXIDIZERS. KEEP CONTAINERS CLOSED WHEN NOT IN USE.

Other Precautions: NONE.

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Fire and Explosion Hazard Information
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Flash Point Method: COC

Flash Point: =223.9C, 435.F

Extinguishing Media: WATER, FOG, FOAM DRY CHEMICAL OR CO2.

Fire Fighting Procedures: DO NOT USE A DIRECT STREAM OF WATER-PRODUCT MAY FLOAT ON SURFACE OF

WATER AND REIGNITE. KEEP FIRE EXPOSED CONTAINERS COOL WITH WATER FOG.

Unusual Fire/Explosion Hazard: INCOMPLETE COMBUSTION MAY PRODUCE FUMES, SMOKE, CARBON MONOXIDE AND CARBON DIOXIDE.

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Control Measures
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Respiratory Protection: IF WORKING IN CONFINED AREA, IF EXCESSIVE MISTING IS EXPECTED, OR IF EXPOSURE MAY OR DOES NOT EXCEED RECOMMENDED PERMISSIBLE EXPOSURE LIMITS, USE NIOSH-A

PPROVED RESIRATORY PROTECTION (REFER TO 29 CFR 1919.134).

Ventilation: USE FORCED VENTILATION TO MINIMIZE VAPOR/MIST CONCENTRATIONS IN THE WORKPLACE.

Protective Gloves: USE RUBBER OF NEOPRENE.

Eye Protection: WEAR EYE PROTECTION.

Other Protective Equipment: IF EXCESSIVE MISTING OR SPLASHING IS EXPECTED, USE A FULL-FACE SHIELD AND RUBBER APRON.

Work Hygienic Practices: AVOID PROLONGED AND/OR REPEATED EYE/SKIN CONTACT AND BREATHING OF VAPORS. WASH HANDS AND FACE AFTER HANDLING THIS MATERI
AL.

LAUNDER CONTAMINATED CLOTHING BEFORE RE-USE. DISCARD OIL-SOAKED LEATHER.

Supplemental Safety and Health: ALL USERS SHOULD CONSULT MSDS BEFORE HANDLING THIS MATERIAL. PROVIDE LOCAL EMERGENCY SHOWERS AND EYEWASH STATION.

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Physical/Chemical Properties
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HCC: N1

Boiling Point: =196.1C, 385.F

Vapor Density: N/D

Spec Gravity: 0.92

PH: NA

Evaporation Rate & Reference: N/D

Solubility

in Water: NEGLIGIBLE

Appearance and Odor: YELLOW CLORED LIQUID, CHARACTERISTIC ODOR.

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Reactivity Data
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Stability Indicator: YES

Stability Condition To Avoid: HEAT, SPARKS, OPEN FLAME, STATIC ELECTRICITY AND OTHER HIGH ENERGY SOURCES.

Materials To Avoid: STRONG OXIDANTS SUCHA S LIQUID CHLORINE, PURE OXYGEN, AND SODIUM/CALCIUM HYPOCHLORITES.

Hazardous Decomposition Products: INCOMPLE

TE COMBUSTION MAY PRODUCE FUMES,
SMOKE, CARBON MONOXIDE, CARBON DIOXIDE AND SULFUR OXIDES.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: NONE.

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Regulatory Information
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Sara Title III Information: THIS PRODUCT CONTAINS NO MATERIALS WHICH ARE
REGULATED UNDER SARA III SECTION 313 SUPPLIER NOTIFICATION REQUIREMENTS.

State Regulatory Information: NEW JERSEY R

RIGHT TO KNOW INFORMATION: NO CAS#

LUBRICATING OIL.

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Other Information
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Other Information: CAUTION: THIS OIL MAY SOFTEN PAINT, NATURAL RUBBER OR
NEOPRENE WITH WHICH IT COMES IN CONTACT. TARGET ORGANS: SKIN, EYES.

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Transportation Information
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Responsible Party Cage: 82925

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ns ID NO: 149045

Product ID: MIL-L-6085C AM.1

MSDS Prepared Date: 08/07/1995

Review Date: 10/07/1999

MFN: 1

Net Unit Weight: 0.25 LBS

Multiple KIT Number: 0

Unit Of Issue: CN

Container QTY: 0

Type Of Container: PPP-C-96,V,6

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Detail DOT Information
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DOT PSN Code: ZZZ

DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail IMO Information
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IMO PSN Code: ZZZ

IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

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Detail IATA Information
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IATA PSN Code: ZZZ

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail AFI Information
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AFI PSN Code: ZZZ

AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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HAZCOM Label

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Product ID: MIL-L-6085C AM.1

Cage: 82925

Company Name: OCTAGON PROCESS INC.

Street: 596 RIVER ROAD

City: EDGEWATER NJ

Zipcode: 07020

Health Emergency Phone: 201-945-9400

Label Required IND: Y

Date Of Label Review: 10/07/1999

Status Code: A

Year P

Acquired: 1999

Origination Code: F

Chronic Hazard IND: Y

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: WARNING

Respiratory Protection IND: YES

Health Hazard: Moderate

Contact Hazard: Slight

Fire Hazard: Slight

Reactivity Hazard: None

Hazard And Precautions: SKIN-PROLONGED CONTACT MAY CAUSE DEFATTING OF SKIN AND DERMATITIS. INHALATION-MAY CAUSE IRRITATION TO NOSE, THROAT AND UPPER RESPIRATORY TRACT. INGESTION-MINUTE AMOUNTS ASPIRATED INTO LUNGS DURING INGESTION MAY CAUSE MILD TO SEVERE PULMONARY INJURY AND EVEN DEATH.

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