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## OCTAGON PROCESS INC. -- MIL-L-46152D GRADE 10W-30 -- 9150-00-186-6699

Product ID:MIL-L-46152D GRADE 10W-30

MSDS Date:07/13/1992

FSC:9150

NIIN:00-186-6699

MSDS Number: BWCVN === 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/FAX -1057 (CAROL)

**Emergency Pho** 

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

Preparer's Name: J.J. BURGARD

CAGE:82925

=== Contractor Identification ===

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:ZINC (SARA III) [CONTAINS 0.1%-0.13%]

CAS:7440-66-6

RTECS #:ZG8600000 Fraction by Wt: 0.1%

Other REC Limits: NONE RECOMMENDED

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 Ingred Name: THE MANUFACTURER STATES THAT NO HAZARDOUS INGREDIENTS ARE PRESENT IN THIS PRODUCT. RTECS #:9999999ZZ Fraction by Wt: >99% Other REC Limits: NONE RECOMMENDED Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: ACUTE: EXPOSURE MAY CAUSE EYE, SKIN, NOSE, THROAT & UPPER RESPIRATORY TRACT IRRITATION. INHALATION OF VAPORS MAY CAUSE CNS DEPRESSION. INGESTION MAY CAUSE GI TRACT IRRITATION. CHRONIC: PROLONGED OR RE PEATED EXPOSURE MAY CAUSE CONJUNCTIVITIS, SKIN DEFATTING & DERMATITIS. Explanation of Carcinogenicity: NO INGREDIENT OF A CONCENTRATION OF 0.1% OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN. Effects of Overexposure: EYES: IRRITATION. SKIN: IRRITATION. INHALED: IRRITATION, DIZZINESS, HEADACHE, STUPOR, LOSS OF COORDINATION. INGESTED: NAUSEA, PAIN, VOMITING, DIARRHEA. Medical Cond Aggravated by Exposure: NO DATA AVAILABLE. First Aid:INHALATION: REMOVE TO FRESH AIR. GIVE ARTIFICIAL RESPIRATION/OXYGEN IF NEEDED. GET MEDICAL ATTENTION IMMEDIATELY. EYE: FLOOD WITH WATER FOR 15 MINUTES. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. S KIN: WASH WITH SOAP & WATER. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. IF CONSCIOUS, GIVE WATER, GET ME DICAL ATTENTION IMMEDIATELY. Flash Point Method:COC Flash Point:410F.210C Extinguishing Media: WATER FOG, CARBON DIXOIDE, DRY CHEMICAL, FOAM. Fire Fighting Procedures: DO NOT USE DIRECT STREAM OF WATER-PRODUCT MAY FLOAT ON SURFACE OF WATER & REIGNITE. KEEP FIRE EXPOSED CONTAINERS COOL WITH WATER FOG. Unusual Fire/Explosion Hazard:NONE.

----- Accidental Release Measures -----

Spill Release P

rocedures:DIKE & CONTAIN SPILL. DO NOT ALLOW TO ENTER SEWERS, DRAINS, OR WATERWAYS. RECOVER FREE LIQUID IF POSSIBLE. ABSORB WITH INERT MATERIAL & PLACE INTO PROPER CONTAINERS FOR DISPOSAL. ALL RESPONSE ACTIVITIES MUST COMPLY WITH HAZWOPER (29CFR1910.120).
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
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Handling and Storage Precautions:STORE IN A COOL, DRY PLACE AWAY FROM STRONG OXIDIZERS. KEEP CONTAINER S CLOSED WHEN NOT IN USE. Other Precautions:CLEAN CONTAMINATED EQUIPMENT BEFORE STARTING ANY REPAIR WORK. USE THIS PRODUCT ONLY AS DIRECTED-REFER TO MANUFACTURER'S DIRECTIONS. THIS PRODUCT CONTAINS 0.1-0.13% ZINC WHICH IS REGULATED UNDER SARA I II SECTION 313 SUPPLIER NOTIFICATION.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:DLA-IF ENGINEERING CONTROLS FAIL OR NON-ROUTINE USE OR EMERGENCY OCCURS; USE NIOSH/MSHA APPROVED RESPIRA TOR OR
SUPPLIED AIR RESPIRATOR OR SCBA, AS REQUIRED. USE IAW 29 CFR 1910.134 AND MANUFACTURER'S RECOMMENDATIONS.  Ventilation: USE ADEQUATE MECHANICAL VENTILATION OR LOCAL EXHAUST TO MAINTAIN EXPOSURE BELOW TLV(S).  Protective Gloves: RUBBER OR NEOPRENE.  Eye Protection: SAFETY GLASSES.
Other Protective Equipment:IF EXCESSIVE MISTING, USE RUBBER APRON & FACESHIELD. PROVIDE LOCAL EYE WASH STATION & SAFETY SHOWER. Work Hygienic Practices:ANY USERS SHOULD CONSULT MSDS BEFORE HANDLING
THIS MATERIAL. AVOID PROLONGED BREATHING OF VAPORS. Supplemental Safety and Health
========== Physical/Chemical Properties ============
HCC:V6 Boiling Pt:B.P. Text:>420F,>216C Vapor Pres:NIL Vapor Density:12 Spec Gravity:0.88 Evaporation Rate &
========= Stability and Reactivity Data ===========

Sta

bility Indicator/Materials to Avoid:YES STRONG OXIDIZERS. Stability Condition to Avoid:HEAT, SPARKS, OPEN FLAME. Hazardous Decomposition Products:CARBON MONOXIDE, TRACES OXIDES OF SULFUR, PHOSPHORUS & ZINC.

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

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

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