

OCTAGON PROCESS INC. -- MIL-S-13943A -- 6810-00-264-9020

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Product Identification  
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Product ID:MIL-S-13943A  
MSDS Date:08/04/1992  
FSC:6810  
NIIN:00-264-9020  
MSDS Number: BWZPS  
=== 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 Phone Num:201-945-9400/800-42  
4-9300(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

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Composition/Information on Ingredients  
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Ingred Name:NON-HAZARDOUS INGREDIENTS  
Fraction by Wt: 100%  
Other REC Limits:NONE RECOMMENDED

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Hazards Identification  
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Routes of Entry: Inhalation:YES Skin:

YES Ingestion:YES

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

Health Hazards Acute and Chronic:EYES-MAY CAUSE IRRITATION SKIN-MAY CAUSE DERMATITIS. INHALATION-MAY BE MILDLY IRRITATING TO THE RESPIRATORY TRACT. INGESTION-MAY CAUSE GASTRIC IRRITATION BY LIBERATING SULFUROUS ACIDS.

Explanation of Carcinogenicity:THIS PRODUCT DOES NOT CONTAIN CARCINOGENS.

Effects of Overexposure:EYES-A BURNING SENSATION.

Medical Cond Aggravated by Exposure:NO DATA AVAILABLE.

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

First Aid:EYES-FLOOD WITH WATER FOR AT LEAST 15 MINUTES. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. SKIN-WASH EXPOSED AREA WITH SOAP & WATER. IF IRRITATION OCCURS & PERSISTS, GET MEDICAL ATTENTION. INHALATI ON-MOVE VICTIM TO FRESH AIR. IF BREATHING IS HARD, GIVE OXYGEN. IF BREATHING STOPS, PERFORM CPR, IF TRAINED, GET MEDICAL ATTENTION. INGESTION-GIVE 4-8 OZ OF WATER TO DILUTE STOMACH. SEE DOCTOR.

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

Flash Point:NONE

Extinguishing Media:WATER SPRAY OR FOG, FOAM, DRY CHEMICAL OR CARBON DIOXIDE.

Fire Fighting Procedures:KEEP FIRE EXPOSED CONTAINERS COOL WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:DO NOT ALLOW SPILL TO ENTER DRAINS, SEWERS OR WATERWAYS. RECOVER FREE LIQUID IF POSSIBLE. SWEEP OR VACUUM-UP RESIDUAL SPILL AN D PLACE INTO PROPER CONTAINER FOR DISPOSAL. COMPLY WITH ALL SPILL NOTIFICA TION REGULATIONS.

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

Handling and Storage Precautions:STORE IN A COOL, DRY PLACE AWAY FROM STRONG ACIDS AND OXIDIZERS. KEEP CONTAINERS CLOSED WHEN NOT IN USE.

Other Precautions:NONE

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

Respiratory Protection:NOT REQUIRED WITH NORMAL RECOMMENDED USE, HOWEVER, IF CONDITIONS WARRA

NT USE NIOSH/MSHA-APPROVED RESPIRATORY PROTECTION.

Ventilation:LOCAL EXHAUST-YES. MECHANICAL-FAN.

Protective Gloves:USE RUBBER.

Eye Protection:WEAR EYE PEOTECTION.

Other Protective Equipment:WEAR PROTECTIVE CLOTHING TO MINIMIZE SKIN EXPOSURE. PROVIDE SHOWERS & EYEWASH STATIONS.

Work Hygienic Practices:AVOID PROLONGED AND/OR REPEATED EYE/SKIN CONTACT & BREATHING OF VAPORS. ALL USERS SHOULD CONSULT MSDS BEFORE USING IT.

Supplemental Safety and Health

WASH HANDS AND FACE AFTER HANDL

ING THIS MATERIAL. LAUNDRER CONTAMINATED

CLOTHING BEFORE RE-USE.

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

HCC:N1

Boiling Pt:B.P. Text:385F,196C

Spec Gravity:2.63

Solubility in Water:22%

Appearance and Odor:WHITE CRYSTALS OR POWDER; PRACTICALLY ODORLESS.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS AND OXIDIZERS.

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:SULFU

R DIOXIDE.

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

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

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