View NSN Online: https://aerobasegroup.co.il/nsn/6850-01-235-0872

Product ID:MIL-C-85570B AM.1 TYPE II

MSDS Date:10/29/1991

FSC:6850

NIIN:01-235-0872

MSDS Number: BGRCR === 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:201-313-1187/800-424-9300(CHEMTREC)

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: DIPROPYLENE GLYCOL METHYL ETHER \*

CAS:34590-94-8 RTECS #:JM1575000 Fraction by Wt: 10%

OSHA PEL:S,100PPM/150STEL \* ACGIH TLV:S,100PPM/150STEL9192

Ingred Name: MORPHOLINE \*

CAS:110-91-8

**RTECS** 

#:QD6475000 Other REC Limits: NONE SPECIFIED OSHA PEL:S,20 PPM/30 STEL \* ACGIH TLV:S, 20 PPM; 9192 \* 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 SLIGHT TEMPORARY IRRITATION. SKIN: MAY CAUSE FLAKING & DRYNESS. CHRONIC-PROLONGED CONTACT MAY CAUSE DERMATITIS. Effects of Overexposure: MAY CAUSE SLIGHT T EMPORARY EYE IRRITATION. MAY CAUSE FLAKING & DRYNESS OF SKIN. Medical Cond Aggravated by Exposure: NONE EXPECTED. First Aid:GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. SKIN: WASH WITH SOAP & WATER. EYE: FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. INHALED: REMOVE TO FRESH AIR & PROVIDE OXYGEN/CPR IF NEEDED. ORAL: DO NOT INDUCE VOMITING. IF CONSCIOUS, DRINK LARGE AMOUNT OF WATER. GET IMMEDIATE MEDI AL ATTENTION. ============ Fire Fighting Measures ========================= Flash Point: NOT TO BOILING Extinguishing Media: USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY Fire Fighting Procedures: FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE. Unusual Fire/Explosion Hazard: NONE EXPECTED ========= Accidental Release Measures ============== Sp AREA. DO NOT RELEASE INTO SEWER, STREAM. STOP LEAK IF POSSIBLE. ABSORB SMALL SPILLS WITH INERT MATERIAL. VACUUM LARGE SPILLS &

ill Release Procedures:WEAR PROPER PROTECTIVE EQUIPMENT. VENTILATE TRANSFER TO DRUM. CLEAN SPILL AREA WITH DRY INERT MATERIAL & TRANSFER TO DRUM.

Neutralizing Agent:WEAK ACID

Handling and Storage Precautions: STORAGE-STORE IN COOL, DRY PLACE AWAY FROM OXIDIZERS.KEEP CONTAINER CLOSED.

Other Precautions: USE IN ACCORDANCE WITH DIRECTIONS. DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. AVOID BREATHING MISTS OR VAPORS. WASH THOROUGHLY AFTER HANDLING. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: NONE REQUIRED WHERE ADEQUATE VENTILATION CONDITIONS EXIST. IF AIRBORNE CONCENTRATION EXCEEDS TLV, A NIOSH-APPROVED DUST/MIST RESPIRATOR IS RECOMMENDED. IF CONCENTRATION EXCEEDS CAPACITY OF RESPIRATOR, USE SELF-CONTAINED BREATHING APPARATUS. Ventilation:LOCAL/GENERAL VENTILATION TO MAINTAIN PEL/TLV. Protective Gloves: CHEMICAL RESISTANT Eye Protection: GOGGLES/FACE SHIELD Other Protective Equipment: EYE WASH STATION, QUICK DRENCH SHOWER AND IMPERVIOUS CLOTHING Work Hygienic Practices: OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR. Supplemental Safety and Health IN THE OPINION OF HMIS THE ITEM MAY BE CORROSIVE TO EYES AND MAY CAUSE S EVERE IRRITATION, PAIN, REDNESS AND BURNS TO EYES. WHEN THERE IS A DANGER OF SPLASH, PROTECT EYES BY WEARING GOGGLES OR SPLASH S HIELD. ======== Physical/Chemical Properties =========== HCC:N1 Boiling Pt:B.P. Text:212F,100C Spec Gravity:1.015 Solubility in Water: COMPLETE

Appearance and Odor:PALE YELLOW LIQUID, MILD ODOR

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

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS Stability Condition

| to Avoid:FIRE, EXCESSIVE HEAT                  |
|------------------------------------------------|
| Hazardous Decomposition Products:NONE EXPECTED |

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.

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