View NSN Online: https://aerobasegroup.tw/nsn/9150-00-451-6947 OCTAGON PROCESS INC. -- MIL-C-46152D GRADE 10W-30 -- 9150-00-451-6947 Product ID:MIL-C-46152D GRADE 10W-30 MSDS Date:07/13/1992 FSC:9150 NIIN:00-451-6947 MSDS Number: BWDVN === 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: NON HAZARDOUS INGREDIENT

Fraction by Wt: 100%

Other REC Limits: NONE RECOMMENDED

========== Hazards Identification ============

Routes of Ent

ry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: EYES-MAY CAUSE SLIGHT IRRITATION. PROLONGED CONTACT MAY CAUSE CHEMICAL CONJUNCTIVITIS. SKIN-PROLONGED &/OR REPEATED CONTACT MAY CAUSE DEFATTING OF SKIN & CONTACT DERMATITIS. INHALATION-MAY CAUSE IRRIT ATION TO THE NOSE, THROAT AND UPPER RESPIRATORY TRACT. INGESTION-MAY CAUSE PAIN & IRRITATION TO THE GI TRACT. Explanation of Carcinogenicity: NONE OF T HE CHEMICALS IN THIS PRODUCT IS LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN. Effects of Overexposure: SKIN-MAY CAUSE REDNESS AND IRRITATION. INHALATION-EXCESSIVE BREATHINF OF VAPORS MAY PRODUCE CNS DEPRESSION (HEADACHE, STUPOR, LOSS OF COORDINATION, ETC.). INGESTION-MAY CAUSE NAUSEA, VOMITING AND DIAR RHEA. Medical Cond Aggravated by Exposure: NO DATA AVAILABLE. First Aid:EYES: FLOOD WITH WATER FOR AT LEAST 15 M IN. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. SKIN: WASH WITH MILD SOAP AND WATER. INHALATION: MOVE VICTIM TO FRESH AIR. IF HARD TO BREATH, GIVE OXYGEN. IF STOP BREATHING, PERFORM CPR, IF TRAINED, GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. GIVE 4-8 OZ WATER IF VICTIM IS CONSCIOUS, HAS GOOD GAG REFLEX AND NO DROOLING. **GET MEDICAL ATTENTION** Flash Point Method:COC Flash Point:410F,210 Extinguishing Media: WATER FOG, FOAM, DRY CHEMICAL, OR CARBON DIOXIDE.

Extinguishing Media:WATER FOG, FOAM, DRY CHEMICAL, OR CARBON DIOXIDE. Fire Fighting Procedures:DO NOT USE A DIRECT WATER STREAM - PRODUCT MAY FLOAT ON WATER AND REIGNITE. KEEP FIRE-EXPOSED CONTAINERS COOL WITH WATER FOG.

Unusual Fire/Explosion Hazard:NONE.

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

Spill Release Procedures:DIKE & CONTAIN SPILL. DO NOT ALLOW SPILL TO ENTER DRAINS, SEWERS OR WATERWAYS. RECOVER FREE-LIQUID IF POSSIBLE. ABSORB WITH INERT

DISPOSAL. COMPLY WITH ALL SPILL NOTIFICATION REGULATIONS. ============ Handling and Storage =========================== Handling and Storage Precautions: STORE IN COOL, DRY PLACE AWAY FROM OXIDIZERS. KEEP CONTAINERS CLOSED WHEN NOT IN USE. Other Precautions: USE THIS PRODUCT ONLY AS DIRECTED - REFER TO MANUFACTURER'S DIRECTIONS. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: IF WORKING IN A CONFINED AREA, IF HEAVY MISTING IS EXPECTED OR IF EXPOSURE MAY OR DOES RECOMMEND PERMISSIBLE EXPOSURE LIMITS, USE NIOSH APPROVED RESPIRATORY PROTECTION (REFER TO 29CFR 1910.134). Ventilation:LOCAL EXHAUST: YES. MECHANICAL (GENERAL): FAN. Protective Gloves: RUBBER OR NEOPRENE. Eye Protection: WEAR SAFETY GLASSES, USE FACE SHIELD. Other Protective Equipment: EXCESSIVE MISTING, USE RUUBER APRON. PROVIDE LOCAL EMERGENCY SHOWERS & EYE WASH STATION. Work Hygienic Practices: WASH HANDS A ND FACE AFTER HANDLING THIS PRODUCT. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health ALL USERS SHOULD CONSULT MSDS BEFORE HANDLING THIS MATERIAL. AVOID PROLONGED BREATHING OF VAPORS. ======== Physical/Chemical Properties ============= HCC:V6 Boiling Pt:B.P. Text:>420F,>216C Vapor Pres:NIL Vapor Density:12+ Spec Gravity:0.88 Evaporation Rate & Reference: 0.001 (ETHYL ACETATE=1) Solubility in Water: NEGLIGIBLE Appearance and Odor: DARK AMBER L IQUID, SLIGHT PETROLEUM ODOR. ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS. Stability Condition to Avoid: HEAT, SPARKS AND OPEN FLAMES. Hazardous Decomposition Products: CARBON MONOXIDE; TRACE OXIDES OF SULFUR, PHOSHORUS AND ZINC. ======= Disposal Considerations ============ Waste Disposal Methods: DISPOSE OF WASTE IN COMPLIANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

MATERIAL & PLACE INTO PROPER CONTAINERS FOR

Disclaime

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