View NSN Online: https://aerobasegroup.es/nsn/8010-01-397-3992 FINE ORGANICS CORP -- FO-606-ADD B -- 8010-01-397-3992 ============ Product Identification ========================= Product ID:FO-606-ADD B MSDS Date:10/23/1995 FSC:8010 NIIN:01-397-3992 MSDS Number: CBTKG === Responsible Party === Company Name: FINE ORGANICS CORP Address: 205 MAIN ST Box:687 City:LODI State:NJ ZIP:07644-0687 Country:US Info Phone Num:800-526-7480 Emergency Phone Num:201-472-6800 CHEMTREC 800-424-9300 Prepar er's Name: MSDS COORDINATOR CAGE:05867 === Contractor Identification === Company Name: FINE ORGANICS CORP Address:420 KULLER RD Box:2277 City:CLIFTON State:NJ ZIP:07015 Country:US Phone:973-478 1000 CAGE:05867 ======= Composition/Information on Ingredients ======== Ingred Name: N-METHYLPYRROLIDONE CAS:872-50-4 RTECS #:UY5790000 Fraction by Wt: 100% Other REC Limits: 100 PPM TWA ============= Hazards Identification ========================

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LD50 LC50 Mixture: NONE SPECIFIED BY M

ANUFACTURER. Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE:INHALATION OF VERY HIGH CONCENTRATIONS OF VAPOR MAY CAUSE IRRITATION OF NOSE & RESPIRATORY TRACT.EXPOSURE MAY CAUSE IRRITATION OF EYES.INGESTION MAY CAUSE GI TRACT IRRITATION.ASPIRATION MAY CAUS E LUNG INJURY.CHRONIC:PROLONGED EXPOSURE MAY CAUSE CONJUCTIVITIS AND SEVERE DERMATITIS. Explanation of Carcinogenicity:THIS PRODUCT IS NOT LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN, MUTAGEN, TERATOGEN OR NEUROTOXIN. Effects of Overexposure:INHALED-IRRITATION OF NOSE & RESPIRATORY TRACT. HEADACHES, DIZZINESS, NAUSEA. EYES-IRRITATION, BURNS. SKIN-BLISTERS, CRACKING, EDEMA. INGESTED-GI TRACT IRRITATION. Medical Cond Aggravated by Exposure:PRE-EXISTING DERMATITIS.
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First Aid:IN ALL CASES GET MEDICAL ATTENTION. EYES-FLUSH WITH WATER FOR
15 MINUTES. SKIN-REMOVE CONTAMINATED CLOTHES. WASH WITH MILD SOAP & WATER. INHALED-REMOVE TO FRESH AIR. ADMINISTER OXYGEN OR ARTIFICIAL RE SPIRATION AS NEEDED. INGESTED-DO NOT INDUCE VOMITING! IF CONSCIOUS, GIVE PLENY OF WATER.
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Flash Point Method:TCC Flash Point:201F,94C Autoignition Temp:Autoignition Temp Text:518F

Lower Limits:1.3 Upper Limits:9.5

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

Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL FIRE FIGHTER'S PROTECTIVE GEAR. USE WATER TO COOL FIRE EXPOSED CONTAINERS.

Unusual Fire/Explosion Hazard:MODERATE FIRE HAZARD WHEN EXPOSED TO HEAT OR FLAME.

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

Spill Release Procedures: ADD SAND, EARTH OR OTHER SUITABLE ABSORBENT. KEEP PRODUCT OUT OF SEWERS & WATER COURSES. ELIMINATE ALL SOURCES OF IGNITION.

Neutralizing Agent: NONE S

PECIFIED BY MANUFACTURER.
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Handling and Storage Precautions:REASONABLE CARE AND PRECAUTIONS WHEN HANDLING THIS MATERIAL ARE STRONGLY RECOMMENDED. DO NOT STORE AT TEMPERATURES ABOVE 100F. Other Precautions:KEEP OUT OF DIRECT SUNLIGHT.EMPTIED CONTAINERS MAY RETAIN HAZARDOUS RESIDUE & EXPLOSIVE VAPORS.KEEP WAY FROM HEAT,SPARKS & FLAMES.DO NOT CUT,PUNCTURE OR WELD ON OR NEAR THIS CONTAINER.FOLLOW LABEL WAR NINGS UNTIL CONTAINER CLEANED/DESTROYED.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:IF ENGINEERING CONTROLS FAIL OR NON-ROUTINE USE OR AN EMERGENCY OCCURS; WEAR AN MSHA/NIOSH APPROVED RESPIRATOR WITH ORGANIC VAPOR CARTRIDGE OR AN AIR-SUPPLIED RESPIRATOR OR SCBA, AS REQUIRED. USE IAW 29 CFR 1910.134. Ventilation:USE ADEQUATE MECHANICAL VENTILATION OR LOCAL EXHAUST TO MAINTAIN EXPOSURE BELOW TLV(S). Protective Gloves:NEOPRENE. Eye Prote ction:CHEMICAL SPLASH GOGGLES. Other Protective Equipment:PROTECTIVE CLOTHING TO PREVENT SKIN CONTACT. DLA-HMIS: EYE WASH STATION & SAFETY SHOWER. Work Hygienic Practices:WASH HANDS AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE. Supplemental Safety and Health
========= Physical/Chemical Properties ==========
HCC:T6 Boiling Pt:B.P. Text:395F,202C Vapor Pres:0.29 Vapor Density:3.4 Spec Gravity:1.0 Evaporation Rate &am p; Reference:0.06 (N-BUTYL ACETATE=1) Solubility in Water:COMPLETE Appearance and Odor:CLEAR LIQUID; SLIGHT AMINE ODOR. Percent Volatiles by Volume:100
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING OR REDUCING AGENTS.

Stability Condition to Avoid: NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:CARBON MONOXIDE AND OXIDES OF NITROGEN

Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL ENVIRONMENTAL REGULATIONS. DISPOSAL RECOMMENDATIONS APPLY TO ORIGINAL MATERIAL AND ITS CONTAINER AND NOT ANY MATERIALS WHICH ARE WASTE BY-PRODUCT OF THE USER'S OPERATION.

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