## **MSDS Safety Information**

\_\_\_\_\_ FSC: 6850 NIIN: 01-389-0567 MSDS Date: 01/18/1995 MSDS Num: BXBTG Product ID: ENVIROSOLV 655 MFN: 01 **Responsible Party** Cage: 05867 Name: FINE ORGANICS CORP Address: 205 MAIN ST Box: 687 City: LODI NJ 07644-0687 Info Phone Number: 800-526-7480 Emergency Phone Number: 201-472-6800 CHE MTREC 800-424-9300 Preparer's Name: MSDS COORDINATOR Proprietary Ind: Y Review Ind: Y Published: Y 

Contractor Summary

Cage: 05867 Name: FINE ORGANICS CORP Address: 420 KULLER RD Box: 2277 City: CLIFTON NJ 07015 Phone: 973-478 1000

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Item Description Information

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Health Hazards Data

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======== LD50 LC50 Mixture: LD50 (ORAL RAT) IS >10 GM/KG Route Of Entry Inds - Inhalation: YES Skin: YES Ingestion: YES Carcinogenicity Inds - NTP: NO IARC: NO OSHA: NO Effects of Exposure: ACUTE-INHALATION: EXCESSIVE REPEATED CONTACT OF CONCENTRATED MATERIAL MAY CAUSE IRRITATION. EYE: MAY CAUSE IRRITATION. SKIN:MAY CAUSE IRRITATION AND/OR DERMATITIS. INGESTION:HARMFUL IF ASPIRATED INTO LU NGS. CHRONIC-NONE CURRENTLY KNOWN. Explanation Of Carcinogenicity: MFR GAVE THE ABOVE LISTINGS ON THE MSDS BUT NO OTHER COMMENTS WERE RECORDED. Signs And Symptions Of Overexposure: INHALATION: IRRITATION. EYE: IRRITATION. SKIN: IRRITATION AND/OR DERMATITIS. INGESTION: POSSIBLE ASPIRATION INTO LUNGS. Medical Cond Aggravated By Exposure: NONE CURRENTLY KNOWN. First Aid: INHALATION: REMOVE TO FRESH AIR. EYE: FLUSH THOROUGHLY W/WATER FOR AT LEAST 15 MINUTES W/IN ONE MINUTE OF CONTACT. SKIN:WASH AREAS OF CONTACT W/GENEROUS AMOUNTS OF WATER. REMOVE CONTAMINATED CLOTHING. L AUNDER BEFORE REUSE. INGESTION: DO NOT INDUCE VOMITING. GIVE PLENTY OF WATER. SEEK MEDICAL ATTENTION IN ANY NECESSARY INSTANCES. \_\_\_\_\_ Handling and Disposal \_\_\_\_\_ Spill Release Procedures: IF OUTDOORS, ADD SAND, EARTH, OTHER SUITABLE ABSORBENT TO SPILL AREA. KEEP PRODUCT OUT OF SEWERS & amp; WATER COURSES BY DIKING/IMPOUNDING. INSIDE SPILLAGE, SHUT OFF/ELIMINATE ALL IGNIT SOURCES & REMOVE W/ ABSORBENT MATER IAL. SWEEP UP ABSORB MATERIAL. Neutralizing Agent: MFR GAVE NO INFORMATION ON MSDS. Waste Disposal Methods: DISPOSE I/A/W ALL LOCAL, STATE & amp; FEDERAL REGULATIONS. DISPOSAL RECOMMENDATIONS APPLY TO ORIGINAL MATERIAL & amp; ITS CONTAINER & amp; NOT ANY MATERIALS WHICH ARE A WASTE BY-PRODUCT OF THE USER'S OPERATION. Handling And Storage Precautions: KEEP BELOW 140F. REASONABLE CARE & amp; PRECS WHEN HANDLING THIS MATL ARE STRONGLY RECOMMENDED. DO NOT STORE NEAR HEAT. SPARKS OR OPEN FLAMES

Other Precautions: DO NOT STORE ABOVE 100F. KEEP OUT OF DIRECT SUNLIGHT. THIS CONTAINER MAY BE HAZARDOUS WHEN EMPTIED. EMPTIED CONTAINERS MAY RETAIN PRODUCT RESIDUES (VAPORS OR LIQUID). OBSERVE ALL LABELED HAZARD PRECAU TIONS.

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Fire and Explosion Hazard Information

\_\_\_\_\_ Flash Point Method: TCC Flash Point Text: 147F.64C Lower Limits: 0.8 Upper Limits: 8.5 Extinguishing Media: DRY CHEM ICAL, WATER SPRAY OR FOAM. Fire Fighting Procedures: USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS. Unusual Fire/Explosion Hazard: NONE KNOWN \_\_\_\_\_ Control Measures \_\_\_\_\_\_ Respiratory Protection: NIOSH APPROVED RESPIRATOR WHEN OPERATING ABOVE THE SUGGESTED TLV LIMITS. Ventilation: CONTROL AIRBORNE CONCS BELOW EXPOS GUIDELINES. LOCAL EXHAUST MAY BE NECESSARY FOR SOME OPERATIONS. SEE SUPP DATA Protective Gloves: RUBBER GLOVES. Eye Protection: SAFETY GOGGS I/A/W OSHA 1910.133 Other Protective Equipment: MFR GAVE NO INFORMATION ON MSDS. Work Hygienic Practices: MFR:? : USE GOOD INDUSTRIAL HYGIENE PRACTICES. MINIMIZE CONTACT & WASH THOROUGHLY AFTER HANDLING. Supplemental Safety and Health: MFR SUGGESTS THAT VAPOR CONCENTRATIONSS FOR EMPLOYEE EXPOSURE BE LIMITED TO BETWEEN 100-200 PPM, TWA. (RECOMMENDS 100 PPM MAXIMUM WHENEVER POSSIBLE.) \_\_\_\_\_ ============= **Physical/Chemical Properties** \_\_\_\_\_ HCC: V4 NRC/State LIC No: NONE B.P. Text: >365F,>185C M.P/F.P Text: UNKNOWN Decomp Text: UNKNOWN Vapor Pres: 0.7 MM Vapor Density: 5.7 Spec Gravity: 0.753 Viscosity: UNKNOWN Evaporation Rate & amp; Reference: UNKNOWN Solubility in Water: NEGLIGIBLE Appearance and Odor: CLEAR WATER WHITE LIQUID. Percent Volatiles by Volume: 100 Corrosion Rate: UNKNOWN \_\_\_\_\_

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## Reactivity Data

Stability Indicator: YES Stability Condition To Avoid: MFR GAVE NO INFORMATION ON MSDS. Materials To Avoid: AVOID CONTACT W/OXIDIZING AGENTS. Hazardous Decomposition Products: INCLUDES OXIDES OF CARBON. Hazardous Polymerization Indicator: NO Conditions To Avoid Polymerization: WILL NOT OCCUR.
Toxicological Information
Ecological Information
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Other Informa tion
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Responsible Party Cage: 05867 Trans ID NO: 132930 Product ID: ENVIROSOLV 655 MSDS Prepared Date: 01/18/1995 Review Date: 06/13/1995 MFN: 1 Tech Entry NOS Shipping Nm: PETROLEUM DISTILLATES Net Unit Weight: 343.5 LBS Multiple KIT Number: 0 Review IND: Y Unit Of Issue: DR Container QTY: 0 Type Of Co

ntainer: UNKNOWN

Additional Data: MFR SUPPLIED THE PROPER SHIPPING NAME. PRODUCT IS LISTED AS "COMBUSTIBLE LIQUID, NA1993." BELIE VES THAT FOR 55 GAL DRUMS THE MATERIAL IS NOT REGULATED AT A FLASH POINT OF 147F.

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Detail DOT Information

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DOT PSN Code: XXX

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## Detail IMO Information

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IMO PSN Code: ZZZ

IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

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Detail IATA Information

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IATA PSN Code: ZZZ

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail AFI Information

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AFI PSN Code: ZZZ AFI Proper Shipping N ame: NOT REGULATED BY THIS MODE OF TRANSPORTATION

HAZCOM Label

Product ID: ENVIROSOLV 655 Cage: 05867 Company Name: FINE ORGANICS CORP Street: 420 KULLER RD PO Box: 2277 City: CLIFTON NJ Zipcode: 07015 Health Emergency Phone: 201-472-6800 CHEMTREC 800-424-9300 Label Required IND: Y Date Of Label Review: 06/13/1995 Status Code: C MFG Label NO: NONE Label Date: 06/13/1995 Origination Co de: F Eye Protection IND: YES Skin Protection IND: YES Signal Word: CAUTION **Respiratory Protection IND: YES** Health Hazard: Slight Contact Hazard: Slight Fire Hazard: Slight Reactivity Hazard: None Hazard And Precautions: \*\*TARGET ORGANS:SKIN, EYES, CNS, RESPIRATORY SYSTEM\*\* ACUTE-INHALATION: EXCESSIVE REPEATED CONTACT OF CONCENTRATED MATERIAL MAY CAUSE IRRITATION. EYE: MAY CAUSE IRRITATION. SKIN: MAY CAUSE IRRITATION AN D/OR DERMATITIS. INGESTION: HARMFUL IF ASPIRATED INTO LUNGS. KEEP BELOW 1 40F. REASONABLE CARE & amp; PRECS WHEN HANDLING THIS MATL ARE STRONGLY RECOMMENDED. DO NOT STORE NEAR HEAT, SPARKS OR OPEN FLAMES. IN CASE OF SPILL: IF OUTDOORS, ADD SAND, EARTH, OTHER SUITABLE ABSORBENT TO SPILLAREA. KEEP

PRODUCT OUT OF SEWERS & amp; WATER COURSES BY DIKING/IMPOUNDING. INSIDE SPILLAGE, SHUT OFF/ELIMINATE ALL IGNIT SOUR CES & amp; REMOVE W/ABSORBENT MATERIAL.

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