

FINE ORGANICS CORP -- ENVIROSOLV 655 -- 6850-01-389-0567

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Product Identification
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Product ID:ENVIROSOLV 655

MSDS Date:06/01/1994

FSC:6850

NIIN:01-389-0567

MSDS Number: BXHQF

=== Responsible Party ===

Company Name:FINE ORGANICS CORP

Address:205 MAIN ST

City:LODI

State:NJ

ZIP:07644

Country:US

Info Phone Num:800-526-7480

Emergency Phone Num:201-472-6800/800-424-9300(CHEMTREC)

CAGE:05867

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= 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

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Composition/Information on Ingredients
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Ingred Name:ORGANIC SOLVENT/PROPRIETARY ORGANIC SOLVENT TSRN
64997500-5000P

Fraction by Wt: 25%

Other REC Limits:NONE RECOMMENDED

Ingred Name:MINERAL SPIRITS/ISOPARAFFINIC HYDROCARBON SOLVENT

CAS:64475-85-0

RTECS #:PY8240000

Fraction by Wt: 75%

Other REC L

imits:NONE RECOMMENDED
OSHA PEL:5 MG/M3 AS OIL MIST
ACGIH TLV:5 MG/M3 AS OIL MIST

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

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS NOT KNOWN.
Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:TARGET ORGANS:EYE, SKIN, RESPIRATORY
AND GASTROINTESTINAL TRACTS. ACUTE- MAY CAUSE EYES, SKIN,
RESPIRATORY TRACT IRRITATION. MAY CAUSE DERMATITIS. AS
PIRATION
HAZARD BY INGESTION. CHRONIC- UNKNOWN.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:IRRITATION
Medical Cond Aggravated by Exposure:INDIVIDUALS WITH PRE-EXISTING
DISEASES OF THE EYE, SKIN, RESPIRATORY TRACT MAY HAVE INCREASED
SUSCEPTIBILITY TO THE TOXICITY OF EXCESSIVE EXPOSURES.

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

First Aid:GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. SKIN:REMOVE
CONTAMINATED CLOTHING. WASH SKIN 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 MEDICAL ATTENTION.

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

Flash Point Method:TCC
Flash Point:147F,64C
Lower Limits:0.8%
Upper Limits:8.5%
Extinguishing Media:WATER SPRAY, SAND, FOAM/DRY CHEMICAL
Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOS
H-APPROVED
SELF-CONTAINED BREATHING APPARATUS. COOL FIRE-EXPOSED CONTAINERS
WITH WATER SPRAY.

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

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. ELIMINATE SOURCES
OF IGNITION. VENTILATE AREA. CONTAIN SPILL. PICK UP SPILL WITH
NON-FLAMMABLE ABSORBENT MATERIAL SUCH AS SAND. PLACE IN CONTAINER
FOR DISPOSAL. PREVENT LIQUID FROM ENTERING SEWERS, WATERWAYS OR
LOW AREAS.
Neutralizing Agent:NOT RELEVANT

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

Handling and Storage Precautions:STORE IN COOL, DRY, VENTILATED AREA AWAY FROM SOURCES OF IGNITION AND INCOMPATIBLE MATERIALS. KEEP CONTAINER TIGHTLY CLOSED.

Other Precautions:AVOID BREATHING VAPORS. DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING. REMOVE CONTAMINATED CLOTHING PROMPTLY. LAUNDRER BEFORE REUSE. KEEP OUT OF REACH OF CHILDREN.

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

Respiratory Protection:IF WORKING IN CONFINED AREAS, IF EXCESSIVE MISTING IS EXPECTED OR IF EXPOSURE MAY OR DOES EXCEED RECOMMENDED PERMISSIBLE EXPOSURE LIMITS (PEL), WEAR NIOSH-APPROVED RESPIRATORY PROTECTION (REFER TO 29 CFR 1910.134).

Ventilation:MECHANICAL (GENERAL AND/OR LOCAL EXHAUST, EXPLOSION-PROOF) VENTILATION TO MAINTAIN EXPOSURE BELOW PEL(S).

Protective Gloves:NITRILES, RUBBER

Eye Protection:GOGGLES AND OR FACE SHIELD

Other Protective Equipment:IF EXCESSIVE SPLASHING IS EXPECTED, USE A RUBBER APRON AND FACE SHIELD. PROVIDE EYEWASH STATION AND EMERGENCY SHOWERS.

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health

FORMULA CHANGED. FOR PREVIOUS FORMULATION, SEE PNI A, SAME NSN.

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

HCC:V4

NRC/State Lic Num:NOT RELEVANT

Boiling Pt:B.P. Text:365F - 421F

Melt/Free

ze Pt:M.P/F.P Text:NOT KNOWN

Vapor Pres:0.7 @ 68F

Vapor Density:5.7

Spec Gravity:0.753

Solubility in Water:NEGLIGIBLE

Appearance and Odor:CLEAR, WATER WHITE LIQUID

Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS

Stability Condition to Avoid:EXCESSIVE HEAT, OPEN FLAMES

Hazardous Decomposition Products:MAY FORM CARBON MONOXIDE, CARBON DIOXIDE.

===== **Disposal**=====

Considerations =====

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

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