

FINE ORGANICS CORP -- ENVIROSOLV 655 (AEROSOL) -- 6850-01-397-1961

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Product Identification
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Product ID:ENVIROSOLV 655 (AEROSOL)

MSDS Date:10/28/1998

FSC:6850

NIIN:01-397-1961

Status Code:A

MSDS Number: CJTWV

=== Responsible Party ===

Company Name:FINE ORGANICS CORP

Address:420 KULLER RD

Box:2277

City:CLIFTON

State:NJ

ZIP:07015

Country:US

Info Phone Num:973-478 1000

Emergency Phone Num:8

00.526.7480

Resp. Party Other MSDS Num.:442-83

Preparer's Name:MSDS COORDINATOR

Chemtrec Ind/Phone:(800)424-9300

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

Contract Num:SP0450-99-M-C936

CAGE:05867

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

= Wt:24.1

Ingred Name:ISOPARAFFINIC HYDROCAR

BON
CAS:64742-48-9
Code:F
= Wt:72.4

Ingrid Name:CARBON DIOXIDE
CAS:124-38-9
RTECS #:FF6400000
= Wt:3.5
OSHA PEL:9000 MG/M3;5000 PPM
OSHA STEL:5000 PPM
ACGIH TLV:9000 MG/M3;5000 PPM
ACGIH STEL:54000 MG/M3

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EMERGENCY OVERVIEW: CLEAR WATER
WHITE

LIQUID-COMBUSTIBLE-CONTENTS UDER PRESSURE. INHALATION: EXCESSIVE
REPEATED CONTACT OF CONCENTRATED MATERIAL MAY CAUSE IRRITATION. EYE
CONTACT: MAY CAUSE IRRITATION TO EYES, SKIN CONTACT: MAY CAUSE
SKIN IRRITATION &/OR DERMATITIS, INGESTION: HARMFUL IF ASPIRATED
INTO LUNGS, CHRONIC: NONE CURRENTLY KNOWN.

Explanation of Carcinogenicity:NTP, IARC: NON LISTED. OSHA: NOT
REGULATED.

Effects of Overexposure:EYES: IRRITATION. SKIN: IRRITATION, DEMATITIS.
INGESTED: NONE

SPECIFIED BY MANUFACTURER. INHALED: IRRITATION.

Medical Cond Aggravated by Exposure:NONE CURRENTLY KNOWN.

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

First Aid:INHALATION: REMOVE TO FRESH AIR. EYE CONTACT: FLUSH
THOROUGHLY W/WATER FOR AT LEAST 15 MINUTES W/IN ONE MINUTE OF
CONTACT. SKIN CONTACT: WASH AREAS OF CONTACT W/GENEROUS AMOUNTS OF
WATER. REMOVE CONTA IMINATED CLOTHING. LAUNDER BEFORE REUSE.
INGESTION: IF SWALLOWED: DO NOT INDUCE VOMITING. GIVE

PLENTY OF

WATER. SEEK MEDICAL ATTENTION IN ANY NECESSARY INSTANCES.

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Fire Fighting Measures
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Flash Point Method:TCC

Flash Point:=63.9C, 147.F

Lower Limits:0.8

Upper Limits:8.5

Extinguishing Media:DRY CHEMICAL, WATER SPRAY, OR FOAM

Fire Fighting Procedures:USE WATER SPRAY TO COOL FIRED EXPOSED
CONTAINERS

Unusual Fire/Explosion Hazard:EXPOSURE TO HEAT MAY CAUSE BURSTING.

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Accidental Release Measures
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Spil

I Release Procedures:N/A PRODUCT CONTAINED IN AEROSOL CANS.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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Handling and Storage
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Handling and Storage Precautions:STORE BELOW 120 F. STORAGE PRESSURE:
NORMAL, GENERAL: DO NOT STORE NEAR HEAT, SPARKS, OPEN FLAME, HEATED
SURFACES OR ANY OTHER SOURCES OF IGNITION.

Other Precautions:OBSERVE ALL LABELED HAZARD PRECAUTIONS.

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Exposure Controls/Personal Protection
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Re

spiratory Protection:NIOSH APPROVED RESPIRATOR WHEN OPERATING ABOVE
THE SUGGESTED TLV LIMITS. FINE ORGANICS SUGGEST THAT, VAPOR
CONCENTRATIONS FOR EMPLOYEE EXPOSURE BE LIMITED TO BETWEEN 100-200
PM TWA. USE ONLY WITH ADEQ UATE VENTILATION. LOCAL EXHAUST
VENTILATION MAY BE NECESSARY FOR SOME OPERATIONS.

Ventilation:CONTROL AIRBORNE CONCENTRATIONS BELOW THE EXPOSURE
GUIDELINES. ALL THOUGH NO OFFICIAL EXPOSURE LIMITS HAVE BEEN
ESTABLISHED.

Protective Gloves:RUBBER GLOVES.

Ey

e Protection:SAFETY GOGGLES MUST BE WORN IN ACCORD. W/OSHA STD
1910.33 & ANSI STD Z87.1-1968

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

PRODUCT CONTAINED IN AEROSOL CANS. DO NOT BREATHE VAPOR OR SPRAY MIST.

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

HCC:V3

Boiling Pt:=185.C, 365.F

B.P. Text:365-421F

Vapor Pres:0.7 MM HG @ 68 F

Vapor Density:5.7 AIR=1

Spec Gravity

:@ 25C: 0.75

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

AVOID CONTACT WITH OXIDIZING AGENTS

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:INCLUDES OXIDES OF CARBON

===== Toxicological Information =====

Toxicological Information:NONE SPECIFIED

BY MANUFACTURER.

===== Ecological Information =====

Ecological:NONE SPECIFIED BY MANUFACTURER.

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

Waste Disposal Methods:CONTAINER MAY BE HAZARDOUS WHEN EMPTIED & MAY
RETAIN PRODUCT RESIDUES (VAPORS/LIQUID). OBSERVE ALL LABELED HAZARD
PRECAUTIONS. WASTE DISPOSAL IN ACCORDANCE W/ALL LOCAL,STATE,&
FEDERAL REGULATIONS. DIS POSAL RECOMMENDATIONS APPLY TO THE
ORIGINAL MATERIAL & IT'S

CONTAINER & NOT ANY MATERIAL WHICH ARE A
WASTE-BY-PRODUCT OF THE USER'S OPERATION.

===== MSDS Transport Information =====

Transport Information:US DOT: CONSUMER COMMODITY; ORM-D.

===== Regulatory Information =====

SARA Title III Information:SARA TITLE III, SECTION 311/312 HAZARD
CATAGORIES: FIRE HAZARD. SECTION 313 REPORTABLE INGREDIENTS: NONE.
Federal Regulatory Information:CERCLA: NO.
State Regulatory Information:NON
E SPECIFIED BY MANUFACTURER.

===== Other Information =====

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