

FINE ORGANICS CORP -- FO 425VR -- 6850-01-331-3349

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===== Product Identification =====

Product ID:FO 425VR
MSDS Date:01/01/1987
FSC:6850
NIIN:01-331-3349
MSDS Number: BJQKZ
=== 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:201-472-6800
Emergency Phone Num:800-526-7480; 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 =====

Ingred Name:HYDROTREATED MIDDLE PETROLEUM DISTILLATE
CAS:64742-46-7
RTECS #:JN9379645
Fraction by Wt: 55%
Other REC Limits:NONE SPECIFIED

Ingred Name:HYDROTREATED LIGHT PETROLEUM DISTILLATE
CAS:64742-47-8
Fraction by Wt: 45%
Other REC Limits:NONE SPECIFIED

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Hazards Identification
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE - IRRITATION TO EYES, NOSE,
THROAT AND SKIN. CHRONIC - NONE WITH NORMAL USE.
Effects of Overexposure:INHALATION OF HIGH VAPOR CONCENTRATIONS MAY
CAUSE DROWSINESS, POSSIBLE CENTRAL NERVOUS SYSTEM DEPRESSION AND
IRRITATION TO RESPIRATORY TRACT. CONTACT WITH SKIN CAN CAUSE
DEFATTING AND IRRITATION. CONTACT WITH EYES MAY CAUSE IRRITATION.
INGESTION WILL CAUSE GASTROINTESTINAL IRRITATION.
Medical Cond Aggravated by Exposure:PRE-EXISTING RESPIRATORY DISORDERS,
ASTHMA LIKE CONDITIONS.

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First Aid Measures
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First Aid:INHALATION:REMOVE PERSON TO FRESH AIR. ADMINISTER ARTIFICIAL
RESPIRATION IF BREATHING HAS STOPPED. EYES:FLUSH WITH WATER FOR 15
MIN. WITHIN 1 MIN. OF CONTACT. SKIN:REMOVE CONTAMINATED CL
OTHING.
WASH AREA WITH PLENTY OF WATER. INGESTION:DO NOT INDUCE VOMITING.
GIVE WATER. SEEK MEDICAL ATTENTION.

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Fire Fighting Measures
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Flash Point Method:PMCC
Flash Point:210F,99C
Autoignition Temp:Autoignition Temp Text:>500F
Lower Limits:0.7
Upper Limits:0.9
Extinguishing Media:CARBON DIOXIDE, FOAM, DRY CHEMICAL.
Fire Fighting Procedures:USE AIR SUPPLIED RESCUE EQUIPMENT IF PRODUCT
IS PRESENT DURING FIRE.
Unusual Fire/Explosion Hazard:
DANGEROUS FIRE HAZARD IF EXPOSED TO HEAT
OR FLAME.

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Accidental Release Measures
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Spill Release Procedures:REMOVE ALL IGNITION SOURCES. ADD SAND, EARTH
OR SUITABLE ABSORBENT TO SPILL. SWEEP UP ABSORBENT AND FOLLOW WASTE
DISPOSAL METHOD.

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Handling and Storage
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Handling and Storage Precautions:HANDLE PRODUCT WITH REASONABLE CARE
PRECAUTIONS. DO NOT STORE NEAR ANY OPEN SPARKS OR FLAMES.
Other Preca

utions:USE WITH PROPER VENTILATION. AVOID CONTACT WITH SKIN AND EYES.

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

Respiratory Protection:CARTRIDGE TYPE FOR ORGANIC VAPORS.
Ventilation:MECHANICAL(GENERAL), EXPLOSION PROOF.
Protective Gloves:NEOPRENE GLOVES.
Eye Protection:SAFETY GOGGLES.
Other Protective Equipment:INDUSTRIAL RUBBER APRON.
Work Hygienic Practices:HANDLE PRODUCT WITH REASONABLE CARE AND PRECAUTIONS.
Supplemental Safety and Health
NONE

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

HCC:N1
Boiling Pt:B.P. Text:401F,205C
Vapor Pres:0.15 @ 25C
Vapor Density:>5
Spec Gravity:0.796 @ 25C
Evaporation Rate & Reference:0.1(N-BUTYL ACETATE=1)
Solubility in Water:NEGLIGIBLE
Appearance and Odor:WATER WHITE LIQUID, ODORLESS
Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES
SRTONG OXIDANTS.
Stability Condition to Avoid:OPEN SPARKS AND FLAMES.
Hazardous Decomposition Products:FUMES, SMOKE, CARBON MONOXIDE IN INCOMPLETE COMBUSTION.

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

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

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