

FINE ORGANICS CORP -- MEGAPOWER AEC -- 6850-01-237-8004

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Product Identification  
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Product ID:MEGAPOWER AEC

MSDS Date:03/11/1996

FSC:6850

NIIN:01-237-8004

MSDS Number: CBTGJ

=== 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

Pre

parer'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

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Composition/Information on Ingredients  
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Ingred Name:PETROLEUM DISTAILLATE OR HEAVY AROMATIC NAPHTHA (SOLVENT  
NAPHTHA)

CAS:64742-94-5

RTECS #:WF3100000

Fraction by Wt: 10%

Other REC Limits:NONE RECOMMENDED

Ingred Name:HEXYLENE GLYCOL

CAS:107-41-5

RTECS #

:SA0810000  
Fraction by Wt: 5%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:C 25 PPM  
ACGIH TLV:C 25 PPM; 9596

Ingred Name:DIETHYLENE GLYCOL MONOBUTYL ETHER  
CAS:112-34-5  
RTECS #:KJ9100000  
Fraction by Wt: 7%  
Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.  
Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:  
INHALATION OF VAPORS OR MISTS MAY  
CAUSE RESPIRATORY TRACT IRRITATION & CNS EFFECTS. CONTACT MAY CAUSE  
SKIN & EYE IRRITATION; DERMATITIS. ASPIRATION IS HARMFUL TO LUNGS.  
Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1%  
OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.  
Effects of Overexposure:INHALED-IRRITATION, HEADACHE, DIZZINESS,  
DROWSINESS, UNCONSCIOUSNESS, OTHER CNS EFFECTS. SKIN-IRRITATION,  
DERMATITIS. EYES-IRRITATION. INGESTED-ASPIRATION (CAUSES LUNG  
DAMAGE).  
Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN DISORDERS.

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

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  
RESPIRATION AS NEEDED. INGESTED-DO NOT INDUCE VOMITING! IF  
CONSCIOUS, GIVE LOTS OF WATER.

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

Flash Point Method:TCC  
Flash Point:148F,64C  
Lower Limits:0.7  
Upper Limits:6.1  
Extinguishing Media: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:FIRE HAZARD IF EXPOSED TO HEAT OR FLAME.

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

Spill Release Proc

edures:ELIMINATE ALL SOURCES OF IGNITION. ADD SAND,  
EARTH OR OTHER SUITABLE ABSORBENT TO SPILL AREA; SCOOP UP & PLACE  
IN CONTAINER FOR DISPOSAL. KEEP PRODUCTS OUT OF SEWERS & WATER  
COURSES BY DIKING OR IMPOU NDING.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN A TIGHTLY SEALED CONTAINER  
COOL, DRY, WELL-VENTILATED PLACE AWAY FROM SOURCES OF IGNITION &  
STRONG OXI  
DIZING AGENTS.

Other Precautions:REASONABLE CARE & PRECAUTIONS WHEN HANDLING THIS  
MATERIAL ARE STRONGLY RECOMMENDED. EMPTY CONTAINERS MAY RETAIN  
HAZARDOUS RESIDUE & EXPLOSIVE VAPORS. KEEP AWAY FROM HEAT, SPARKS,  
OPEN FLAMES. DO NOT C UT, PUNCTURE OR WELD ON/NEAR CONTAINER.

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===== 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:DO NOT ATOMIZE. USE ADEQUATE MECHANICAL VENTILATION OR  
LOCAL EXHAUST TO MAINTAIN EXPOSURE BELOW TLV(S).

Protective Gloves:NEOPRENE.

Eye Protection:SAFETY GLASSES/CHEMICAL SPLASH GOGGLES.

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER. 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

FOLLOW PROPER LABEL WARNINGS UNTIL CONTAINER IS THOROUGHLY CLEANED OR  
DESTROYED. NOTE: MSDS PRESENTED BY CAGE 05867 FOR CONTRACT  
SP0450-96MZL40.

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

HCC:V4

Boiling Pt:B.P. Text:212F,100C

Melt/Freeze Pt:M.P/F.P Text: