

## **F.O. 606 WITH MINERAL SEAL OIL**

### **MSDS Number**

BTHYQ

### **National Stock Number**

8010-00F005055

### **Product Name**

F.O. 606 WITH MINERAL SEAL OIL

### **Manufacturer**

FINE ORGANICS CORP

### **Product Identification**

Product ID:F.O. 606 WITH MINERAL SEAL OIL

MSDS Date:03/25/1992

FSC:8010

NIIN:00F005055

MSDS Number: BTHYQ

### **Responsible Party**

FINE ORGANICS CORPORATION

205 MAIN ST

LODI , NJ 07644-0687

US

Emergency Phone: 800-526-7480

Info Phone: 201-472-6800

Preparer: D. J. GREENBERG

Cage: 84519

### **Contractor**

FINE ORGANICS CORPORATION

687

LODI, NJ 07644-0687

US

Cage: 84519

### **Ingredients**

ETHANOLAMINE (THIS IS THE ONLY INGREDIENT LISTED ON THE

CAS: 141-43-5

RTECS: KJ5775000

Fraction By Weight:

OSHA PEL3 PPM

ACGIH TLV: 3 PPM/6 STEL; 9394

MINERAL OIL (EXPOSURE REGULATED AS 'OIL MIST') (DERIVED

CAS: 8012-95-1

RTECS: PY8030000

OSHA PEL5 MG/M3

ACGIH TLV: 5 MG/M3 (MIST); 9394

CALCIUM CARBONATE (MARBLE) (LIMESTONE)

CAS: 1317-65-3

RTECS: EV9580000

Fraction By Weight:

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9394

BENZENE (SARA III)

CAS: 71-43-2

RTECS: CY1400000

Fraction By Weight:

OSHA PELSEE 1910.1028

ACGIH TLV: 10 PPM; A2; 9394

EPA Report Quantity: 10 LBS

DOT Report Quantity: 10 LBS

SILICA, CRYSTALLINE - QUARTZ

CAS: 14808-60-7

RTECS: VV7330000

Fraction By Weight:

OSHA PELSEE TABLE Z-3

ACGIH TLV: 0.1 MG/M3 RDUST;9394

## Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE\*INHALING MISTS CAN IRRITATE THROAT,NOSE & MUCOUS MEMBRANES IN CONFINED/POORLY VENTILATED AREAS OR AT ELEVATED CONCENTRATION LEVELS. CONTACT W/SKIN CAN CAUSE IRRITATION. CONTACT W/EYES CAN CAUSE SEVERE IRRITATION/BURNS. ACCIDENTAL INGESTION CAN CAUSE BURNS TO MOUTH,THROAT,ESOPHAGAS. CHRONIC\*NONE W/NORMAL USE.

Explanation of Carcinogenicity:MANUFACTURER GAVE NO COMMENTS OTHER THAN THE ABOVE REFERENCES TO THE THREE LISTINGS.

Effects of Overexposure:INHALATION OF MISTS CAN BE IRRITATING TO THROAT,NOSE & MUCOUS MEMBRANES IN CONFINED OR POORLY VENTILATED AREAS OR AT ELEVATED CONCENTRATION LEVELS. CONTACT W/SKIN CAN CAUSE IRRITATION. CONTACT W/EYES CAN CAUSE SEVERE IRRITATION/BURNS. ACCIDENTAL INGESTION CAM CAUSE BURNS TO MOUTH,THROAT,ESOPHAGAS.

Medical Cond Aggravated by Exposure:PREEXISTING SKIN DISORDERS.

## First Aid

First Aid:SKIN:WASH WITH WATER. REMOVE CONTAMINATED CLOTHING AND LAUNDRER BEFORE REUSE. EYE:FLUSH THOROUGHLY WITH WATER FOR AT LEAST 15 MINUTES WITHIN ONE MINUTE PERIOD OF CONTACT. INGEST:DO NOT INDUCE VOMITING, GIVE PLENTY OF WATER. INHAL: REMOVE PERSON TO FRESH & GIVE ARTIFICIAL RESPIRATION IF BREATHING HAS STOPPED. SEEK MEDICAL ATTENTION IN MOST INSTANCES.

## Fire Fighting

Flash Point Method:COC

Flash Point:210F,99C

Lower Limits:N/ESTABLISHD  
Upper Limits:N/ESTABLISHD  
Extinguishing Media:FOAM, CO2, DRY CHEMICAL.  
Fire Fighting Procedures:IF PRODUCT IS PRESENT DURING FIRE, USE  
SELF-CONTAINED BREATHING APPARATUS.  
Unusual Fire/Explosion Hazard:DANGEROUS FIRE HAZARD IF EXPOSED TO OPEN  
SPARKS AND FLAMES.

## Accidental Release

Spill Release Procedures:REMOVE IGNITION SOURCES. ADD SAND, EARTH OR  
OTHER SUITABLE ABSORBENT TO SPILL. SWEEP UP ABSORBENT AND FOLLOW  
DISPOSAL METHODS.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

## Handling

Handling and Storage Precautions:AVOID CONTACT WITH SKIN, REMOVE  
CONTAMINATED CLOTHING; LAUNDER OR DRY CLEAN BEFORE REUSE. HANDLE  
WITH REASONABLE CARE AND PRECAUTIONS.  
Other Precautions:EMPTY CONTAINERS MAY RETAIN PRODUCT RESIDUES (VAPOR  
OR LIQUID). OBSERVE ALL LABELED PRECAUTIONS.

## Exposure Controls

Respiratory Protection:NONE WITH NORMAL USE.  
Ventilation:GENERAL (MECHANICAL) SUFFICIENT TO MAINTAIN LEVELS OF  
CONCENTRATION OF HAZARDOUS MATERIALS BELOW TLV'S.  
Protective Gloves:NEOPRENE TYPE  
Eye Protection:SAFETY GOGGLES  
Other Protective Equipment:PROTECTIVE CLOTHING, RUBBER APRON.  
Work Hygienic Practices:MFR: ? HMIS:USE GOOD CHEMICAL HYGIENE  
PRACTICE. AVOID UNNECESSARY CONTACT. WASH THOROUGHLY BEFORE EATING  
OR DRINKING.  
Supplemental Safety and Health  
NONE

## Chemical Properties

HCC:C2  
NRC/State Lic Num:NONE  
Boiling Pt:B.P. Text:>300F,>149C  
Vapor Pres:Vapor Density:>16  
Spec Gravity:1.050  
pH:11.4  
Evaporation Rate & Reference:0.001 (ETHYL ETHER=1)  
Solubility in Water:COMPLETE  
Appearance and Odor:YELLOW LIQUID, MILD ODOR.  
Percent Volatiles by Volume:NIL  
Corrosion Rate:UNKNOWN

## Stability

Stability Indicator/Materials to Avoid:YES  
OXIDIZING MATERIALS.  
Stability Condition to Avoid:OPEN SPARKS AND FLAMES.  
Hazardous Decomposition Products:EXTREME HEATING CAN PRODUCE CARBON  
MONOXIDE AND/OR CARBON DIOXIDE.  
Conditions to Avoid Polymerization:WILL NOT OCCUR

## Disposal

Waste Disposal Methods:DISPOSE OF I/A/W ALL LOCAL, STATE & FEDERAL  
REGULATIONS. DISPOSAL RECOMMENDATIONS APPLY TO THE ORIGINAL  
MATERIAL AND ITS CONTAINER, NOT ANY WASTE BY PRODUCTS OF THE USER'S  
OPERATION.

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