

FINE ORGANICS CORP -- 193-34 SCOURING POWDER -- 7930-00-721-8592

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

Product ID:193-34 SCOURING POWDER

MSDS Date:11/01/1993

FSC:7930

NIIN:00-721-8592

MSDS Number: BTTHT

=== Responsible Party ===

Company Name:FINE ORGANICS CORP

Address:6935 W 62ND ST

City:CHICAGO

State:IL

ZIP:60638

Country:US

Info Phone Num:312-586-8000 312-586-8004

Emergency Phone Num:312-586-8000 8

00-424-9300(CHEMTREC)

CAGE:0W138

=== Contractor Identification ===

Company Name:FINE ORGANICS CORP

Address:6935 W 62ND ST

Box:City:CHICAGO

State:IL

ZIP:60638

Country:US

Phone:312-586-8000

CAGE:0W138

Company Name:OMEGA CHEMICAL PROD GP, FINE ORGANICS CORP

Address:6935 WEST 62ND STREET

City:CHICAGO

State:IL

ZIP:60638

Country:US

Phone:312-586-8000, 800-424-9300

CAGE:0B5U9

===== Composition/Information on Ingredients =====

Ingred Name:SILICA, CRYSTALLINE - QUARTZ

CAS:14808-60-7

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TECS #:VV7330000
Fraction by Wt: 93%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:SEE TABLE Z-3
ACGIH TLV:0.1 MG/M3 RDUST;9394

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===== Hazards Identification =====
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LD50 LC50 Mixture:TCLO INHAL HUMAN FOR SIO*2 IS 16MPPCF/8H
Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO
Health Hazards Acute and Chronic:INHAL:MAY CAUSE SILICOSIS,A DISABLING
LUNG DISEASE WITH DELAYED SYMPTOMS.EYES:MAY CAUSE
IRR
ITATION.SKIN:MAY CAUSE IRRITATION.INGEST:UNLIKELY ROUTE OF
EXPOSURE.
Explanation of Carcinogenicity:SILICON DIOXIDE IS A POTENTIAL
CARCINOGEN WHICH CAUSES SILICOSIS.
Effects of
Overexposure:INHAL:BREATHLESSNESS,WHEEZING,COUGHING,PRODUCTION OF
SPUTUM.
Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING
RESPIRATORY AILMENTS MAY BE AT INCREASED RISK FROM EXPOSURE.SMOKING
FURTHER EXASCERBATES SILICOSIS.

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===== First Aid Measures =====
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First Aid:SKIN:REMOVE CONTAMINATED CLOTHING;WASH WITH WATER.EYES:FLUSH
WITH WATER FOR 15 MINUTES.INHAL:REMOVE TO FRESH AIR.GIVE OXYGEN OR
ARTIFICIAL RESPIRATION IF NEEDED.INGEST:DO NOT INDUCE VOMITING.GET
PROMP T QUALIFIED MEDICAL ATTENTION.

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===== Fire Fighting Measures =====
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Flash Point:NONE
Extinguishing Media:USE MEDIA APPROPRIATE FOR SURROUNDING FIRE.
Fire Fighting Procedures:USE A SELF-CONTAINED BREATHING APPARATUS AND
FULL PROTECT
IVE EQUIPMENT.
Unusual Fire/Explosion Hazard:MANUFACTURER STATES NONE.

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===== Accidental Release Measures =====
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Spill Release Procedures:VACUUM OR WET SWEEP;AVOID CREATING DUST!;USE
RESPIRATORY EQUIPMENT.PLACE WASTE IN AN APPROPRIATE CONTAINER FOR
DISPOSAL.
Neutralizing Agent:MILD ACID(EG.VINEGAR).

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===== Handling and Storage =====
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Handling and Storage Precautions:AVOID DAMAGE TO CONTAINERS.
Other Precautions:FOLLOW LABEL D

IRECTIONS.AVOID BREATHING VAPORS.

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

Respiratory Protection:USE A NIOSH RESPIRATOR FOR DUST.

Ventilation:USE LOCAL EXHAUST.

Protective Gloves:AS NEEDED.

Eye Protection:DUST PROOF GOGGLES.

Other Protective Equipment:PROTECTIVE CLOTHING,AS NEEDED.PROVIDE A LOCAL EYE WASH STATION AND SAFETY SHOWER.

Work Hygienic Practices:WASH HANDS.SEPERATE WORK CLOTHES FROM STREET CLOTHES.LAUNDER WORK CLOTHES BEFORE REUSE.KEEP FOOD OUT OF THE WORK AREA.

Supplemental Safety and Health
NONE

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

HCC:N1

pH:8.0

Evaporation Rate & Reference:NONE

Solubility in Water:NEGLIGIBLE

Appearance and Odor:POWDER,FINE;OFF-WHITE.ODOR NOT REPORTED.

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:MANUFACTURER STATES NONE.

Hazardous Decomposition Products:HYDR OFLUORIC ACID.

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

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

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