

OMEGA PRODUCTS GROUP; FINE ORGANICS CORP -- OMEGA 3812 SN 313-2 -- 8010-01-023-0343

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

Product ID:OMEGA 3812 SN 313-2

MSDS Date:04/01/1991

FSC:8010

NIIN:01-023-0343

MSDS Number: BPGDH

=== Responsible Party ===

Company Name:OMEGA PRODUCTS GROUP; FINE ORGANICS CORP

Address:6935 WEST 62ND STREET

City:CHICAGO

State:IL

ZIP:60638

Country:US

Info Phone Num:312-586-8000

Em

ergency Phone Num:800-255-3924

Preparer's Name:PAUL ZALANTIS

CAGE:MO244

=== Contractor Identification ===

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

Company Name:OMEGA PRODUCTS GROUP; FINE ORGANICS CORPORATION

Address:6935 WEST 62ND STREET

City:CHICAGO

State:IL

ZIP:60638

Country:US

Phone:312-586-8000

CAGE:MO244

=====
Composition/Information on Ingredients =

=====

Ingred Name:DICHLOROMETHANE (METHYLENE CHLORIDE) (SARA III)
CAS:75-09-2
RTECS #:PA8050000
Fraction by Wt: 55%
Other REC Limits:NONE SPECIFIED
ACGIH TLV:50 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:PHENOL (CARBOLIC ACID) (SARA III)
CAS:108-95-2
RTECS #:SJ3327000
Fraction by Wt: 16%
Other REC Limits:NONE SPECIFIED
ACGIH TLV:5 PPM
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:SODIUM CHROMATE (SARA III)
CAS:7775-11-3
RTECS #:GB2955000
Fraction by Wt: 1%
Other REC Limits:NONE SPECIFIED
ACGIH TLV:0.05 MG/M3 (AS CR)
EPA Rpt Qty:10 LBS
DOT Rpt Qty:10 LBS

Ingred Name:VOC: 1.6 LBS/GAL; 193.6 GRAMS/LITER.
RTECS #:9999999VO
Other REC Limits:NONE SPECIFIED

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

Reports of Carcinogenicity:NTP:YES IARC:YES
Health Hazards Acute and Chronic:ACUTE: CONTACT WITH SKIN WILL CAUSE
SEVERE BURNS, EYES, NERVOUS SYSTEM DEPRESSION. CHRONIC: MAY AFFECT
HEART, LIVER AND KIDNEYS.

Explanation of C

arcinogenicity:SODIUM CHROMATE GROUP 1. METHYLENE
CLORIDE LISTED 2B.

Effects of Overexposure:HIGH VAPOR CONCENTRATIONS ARE IRRITATING TO
EYES, NOSE, THROAT AND RESPIRATORY TRACT AND MAY CAUSE HEADACHES,
DIZZINESS, AND POSSIBLE LOSS OF CONSCIOUSNESS. WILL CAUSE
IRRITATION AND/OR BURNS TO EYES. INGESTION MAY LEAD TO PULMONARY
INJURY.

Medical Cond Aggravated by Exposure:PRE-EXISTING LIVER AND KIDNEY
DISEASE, CARDIAC DISORDERS, RESPIRATORY/LUNG DISEASE.

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

First Aid:SEEK MEDICAL ATTENTION IN ALL CASES. INHALATION: REMOVE
PERSON TO FRESH AIR. ADMINISTER ARTIFICIAL RESPIRATION IF BREATHING
HAS STOPPED. EYES: FLUSH WITH WATER AT LEAST 15 MIN WITHIN A 1 MIN
PERIOD OF CONTACT. SKIN: REMOVE CONTAMINATED CLOTHS. WASH AREA
WITH WATER. INGESTION: DO NOT INDUCE VOMITING, GIVE PLENTY OF WATER
SMALL AMTS MAY BE LETHAL.

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

Flash Point Method:TCC

Flash Point:NONE TO BOIL

Lower Limits:1.4% @ 80C

Upper Limits:22% @ 25C

Extinguishing Media:WATER, CO2, DRY CHEMICAL.

Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTHING INCLUDING
POSITIVE PRESSURE SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:FORMS FLAMMABLE VAPOR AIR MIXTURES VAPORS
ARE TOXIC.

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

Spill Release Procedures:IF OUTDOORS, ADD SAND, EARTH, OR OTHER
SUITABLE A

BSORBENT TO SPILL AREA. KEEP PRODUCT OUT OF SEWER AND
WATER COURSES BY DIKING OR IMPOUNDING. INDOORS, ELIMINATE ALL
IGNITION SOURCES AND REMOVE WITH AB OSRBENT MATERIAL.

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

Handling and Storage Precautions:DO NOT STORE ABOVE 80F, BELOW 32F.
REASONABLE CARE AND PRECAUTIONS WHEN HANDLING THIS MATERIAL ARE
STRONGLY RECOMMENDED. USE IN WELL VENTED AREAS.

Other Precautions:THIS CONTAINER MAY BE HAZARDOUS WHEN EMPTIED.

EMPTIED

CONTAINERS MAY RETAIN PRODUCT RESIDUES (VAPOR OR LIQUID).

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

Respiratory Protection:ORGANIC SOLVENT.

Ventilation:MECHANICAL SUFFICIENT TO MAINTAIN LEVELS OF CONCENTRATIONS
BELOW TLV OF ANY CONSTITUENTS.

Protective Gloves:NEOPRENE.

Eye Protection:SAFETY GOGGLES, FACE SHIELD.

Other Protective Equipment:PROTECTIVE CLOTHING, APRON OR SPLASH GUARD.

Supplemental Safety and Health

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

HCC:T3

Boiling Pt:B.P. Text:102F,39C

Melt/Freeze Pt:M.P/F.P Text:32.0F,0.0C

Vapor Pres:335

Vapor Density:>1

Spec Gravity:1.17 (WATER=1)

pH:9.0

Viscosity: