View NSN Online: https://aerobasegroup.gr/nsn/7930-00-985-6905

Product ID:112.8 OMEGA MAGIC SHINE

MSDS Date:08/01/1991

FSC:7930

NIIN:00-985-6905 MSDS Number: BTTJK === 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

800-255-3924 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: SODIUM HYDROXIDE (SARA III)

CAS:1310-73-2 RTECS #:WB4 900000

Fraction by Wt: 16%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:2 MG/M3

ACGIH TLV:C 2 MG/M3; 9394

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: SODIUM METASILICATE

CAS:6834-92-0

RTECS #:VV9275000 Fraction by Wt: 36%

Other REC Limits: NONE RECOMMENDED

Ingred Name: SODIUM DICHLORO-S-TRIAZINETRIONE DIHYDRATE

CAS:230-70-6 Fraction by Wt: 2%

Other REC Limits: NONE RECOMMENDED

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

Routes of Entry: Inhalation:NO Skin:NO In

gestion:YES

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

Health Hazards Acute and Chronic:EYES:MAY CAUSE BURNS AND

IRRITATION.SKIN:MAY CAUSE BURNS AND IRRITATION.INGEST:MAY CAUSE GI

TRACT BURNS AND IRRITATION.INHAL:MAY CAUSE RESPIRATORY

IRRITATION.CHRONIC:MAY DAMAGE LUNG TISSUE.

Explanation of Carcinogenicity: THERE ARE NO INGREDIENTS ABOVE 0.1% WHICH ARE IDENTIFIED AS CARCINOGENS BY NTP, IARC OR OSHA.

Effects of Overexposure: EYES/SKIN: BURNS, DERMATITIS.

Medical Cond Aggrava

ted by Exposure: PERSONS WITH PRE-EXISTING

RESPIRATORY AILMENTS MAY BE AT INCREASED RISK FROM EXPOSURE.

First Aid:SKIN:REMOVE CONTAMINATED CLOTHING;WASH WITH WATER.TREAT REDNESS WITH OLIVE OIL OR LANOLIN OINTMENT.EYES:FLUSH WITH WATER OR 5%BORIC ACID(EG.COLYREUM) FOR 15 MINUTES.INHAL:REMOVE TO FRESH AIR.GIVE OXYG EN OR ARTIFICIAL RESPIRATION IF NEEDED.INGEST:DO NOT INDUCE VOMITING.GET PROMPT QUALIFIED MEDIC

CONSCIOUS, GIVE DILUTE VINEGAR OR LEMON JUICE, FOLLOW WITH MILK.
======================================
Flash Point Method:TCC Flash Point:NONE Extinguishing Media:WATER FOG,DRY CHEMICAL,CARBON DIOXIDE. Fire Fighting Procedures:USE A NIOSH MASK FOR CHLORINE OR A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT. Unusual Fire/Explosion Hazard:FIRE CONDITIONS MAY EVOLVE TOXIC FUMES.
============= Accidental Release Measure s ===================================
Spill Release Procedures:NEUTRALIZE WITH WEAK ACID.SOAK UP WITH NON-COMBUSTIBLE INERT ADSORBANT(EG.CLAY);PLACE COLLECTED MATERIEL IN AN APPROPRIATE CONTAINER FOR DISPOSAL;CLEAN SPILL AREA TO REMOVE SLIPPERINESS.
Neutralizing Agent:MILD ACID(EG.VINEGAR).
=========== Handling and Storage =============
Handling and Storage Precautions:STORE IN A COOL,DRY,WELL-VENTILATED PLACE.KEEP CONTAINER CLOSED WHEN NOT IN USE. Other Precautions:FOLLO W LABEL DIRECTIONS.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:WHERE ENVIRONMENTAL CONTROLS ARE LACKING OR IN ENCLOSED SPACES USE A NIOSH/MSHA APPROVED RESPIRATOR FOR CHLORINE. Ventilation:USE GENERAL DILUTION VENTILATION.  Protective Gloves:NEOPRENE Eye Protection:SAFETY GOGGLES.  Other Protective Equipment:PROTECTIVE CLOTHING(APRON),AS NEEDED.PROVIDE A LOCAL EYE WASH STATION AND SAFETY SHOWER.  Work Hygienic Practices:USE REASONABLE CARE I
N HANDLING THIS PRODUCT.WASH HANDS AFTER USE AND BEFORE EATING. Supplemental Safety and Health
NONE
========= Physical/Chemical Properties =========
HCC:B1 pH:11-13 Solubility in Water:COMPLETE Appearance and Odor:POWDER,FINE;WHITE TO OFF-WHITE;CHLORINE ODOR.
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES OXIDIZABLE MATERIALS,STRONG ACIDS,NITROGEN COMPOUNDS. Stability Condition to Avoid:HIGH HEAT. Hazardo

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us Decomposition Products: AMMONIA, CHLORINE, CYANOGEN
CHLORIDE, NITROGEN TETRACHLORIDE.

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

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

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