View NSN Online: https://aerobasegroup.com/nsn/8010-00-515-2258

Product ID:312-6 OMEGA 3248 MSDS Date:05/01/1993 FSC:8010 NIIN:00-515-2258 MSDS Number: CDJQD === Responsible Party === Company Name: FINE ORGANICS CORP Address:6935 WEST 62ND STREET City:CHICAGO State:IL ZIP:60638 Country:US Info Phone Num:312-586-8000 Emergency Phone Num:800-424-9300 Preparer's Name: PZ ALANTIS CAGE:DO272 === Contractor Identification === Company Name: FINE ORGANICS CORP; OMEGA CHEMICAL Address:6935 WEST 62ND STREET City:CHICAGO State:IL ZIP:60638 Phone:312-586-8000, 800-424-9300 CAGE:DO272 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

Ingred Name:DICHLOROMETHANE (SARA 313) (CERCLA) C AS:75-09-2 RTECS #:PA8050000 Fraction by Wt: 40% Other REC Limits:NONE RECOMMENDED ACGIH TLV:50 PPM EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:ISOPROPYL ALCOHOL (SARA III) CAS:67-63-0 RTECS #:NT8050000 Fraction by Wt: 20% Other REC Limits:NONE RECOMMENDED ACGIH TLV:400 PPM

Ingred Name:TOLUENE (SARA III) (CERCLA) CAS:108-88-3 RTECS #:XS5250000 Fraction by Wt: 14% Other REC Limits:NONE RECOMMENDED ACGIH TLV:100 PPM EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:AMMONIUM HYDROX IDE (SARA 302/313) (CERCLA) CAS:7664-41-7 RTECS #:BO0875000 Fraction by Wt: 10% Other REC Limits:NONE RECOMMENDED ACGIH TLV:25 PPM EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

Ingred Name:SODIUM CHROMATE (SARA 313) (CERCLA) CAS:7775-11-3 RTECS #:GB2955000 Fraction by Wt: 2% Other REC Limits:NONE RECOMMENDED ACGIH TLV:0.05 MG/M3 AS C EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS

Ingred Name:VOC: 2.88 LB/GL; 346.5 G/L RTECS #:9999999VO Other REC Limits:NONE RECOMMENDED

======================== Hazards Identi

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 KIDNEY.

Explanation of Carcinogenicity:SODIUM CHROMATE. SODIUM CHROMATE-GROUP 1; DICHLOROMETHANE-LISTED 2B.

Effects of Overexposure: HIGH VAPOR CONCENTRATIONS ARE IRRITATING TO EYES, NOSE, THROAT & RESPIRATORY TRACT AND MAY CAUSE HEADACHES, DIZZIN

ESS AND POSSIBLE LOSS OF CONSCIOUSNESS. WILL CAUSE IRRITATION AND/OR BURNS TO EYES. IN GESTION MAY LEAD TO PULMONARY INJURY.

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

First Aid:SEEK MEDICAL ATTENTION IN ALL CASES. INHALATION: REMOVE PERSON TO FRESH AIR. ADMINISTER ARTIFICIAL RESPIRATION IF BREATHING HAS STOPPED. EYES: FLUSH WITH WAT ER AT LEAST 15 MINUTES

WITHIN A 1 MINUTE P ERIOD OF CONTACT. SKIN: REMOVE CONTAMINATED CLOTHES. WASH AREA WITH WATER. INGESTION: DO NOT INDUCE VOMITING: GIVE PLENTY OF WATER, SMALL AMOUNTS MAY BE LETHAL.

Flash Point Method:TCC

Flash Point:NONE TO BOIL

Extinguishing Media:WATER, CO2, DRY CHEMICAL, FOAM \* 13.0

Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTHING, INCLUDING POSITIVE SELF-BREAT

HING APPARATUS.

Unusual Fire/Explosion Hazard:FORMS FLAMMABLE VAPOR - AIR MIXTURE. VAPORS ARE TOXIC, THERMAL DECOMPOSITION MAY PRODUCE HYDROGEN CHLORIDE VAPORS.

Spill Release Procedures: IF OUTDOORS, ADD SAND, EARTH OR OTHER SUITABLE ABSORBENT TO SPILL AREA. KEEP PRODUCT OUT OF SEWER AND WATER COURSES BY DIKING OR IMPOUNDING. INDOORS, ELIMINATE ALL IGNITION SOURCES AND REMOVE WITH ABS ORBENT MATERIAL.

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Handling and Storage Precautions:DO NOT STORE ABOVE 80F OR BELOW 32F. REASONABLE CARE AND PRECAUTIONS WHEN HANDLING THIS MATERIAL ARE STRONGLY RECOMMENDED.

Other Precautions: THIS CONTAINER MAY BE HAZARDOUS WHEN EMPTIED. EMPTIED CONTAINERS MAY RETAIN PRODUCT RESIDUES (VAPORS OR LIQUID). USE IN WELL VENTILATED AREA.

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

Respiratory Protection:ORGANIC SOL VENT. Ventilation:MECHANICAL SUFFICIENT TO MAINTAIN LEVELS OF CONCENTRATION 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

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:1.0-1.05(H2O=1) pH:11.0-\* Viscosi ty: