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Product ID:TRISODIUM PHOSPHATE CRYSTALS MSDS Date:01/26/1998 FSC:6810 NIIN:01-038-1175 **MSDS Number: BMTYK** === Responsible Party === Company Name: FMC CORP., SPECIALTY CHEMICAL DIV. Address:PLANT RD. Box:547 City:NITRO State:WV ZIP:25143 Country:US Info Phone Num:303-595-9048 MED **ICAL INFORMATION** Emergency Phone Num:800-424-9300 CAGE:85974 === Contractor Identification === Company Name: FMC CORP., SPECIALTY CHEMICAL DIV. Address:PLANT RD. Box:547 City:NITRO State:WV ZIP:25143 Country:US Phone:800-424-9300 CAGE:85974 Company Name: JEM SALES INC INCHEMCO DIV Address:430 LAVENDER DR Box:City:ROME State:GA ZIP:30165-2262 Country:US Phone:706-232-1709 CAGE:0AZD7

Ingred Name:SODIUM PHOSPHATE, TRIBASIC (CERC

LA) CAS:7601-54-9 RTECS #:TC9490000 Fraction by Wt: >95% Other REC Limits:NONE RECOMMENDED EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: EYE AND SKIN CAUSES IRRITATION. IHNALATION OF HEAVY DUST MAY IRRITATE NOSE AND THROAT. INGESTION MAY INJURE MOUTH, THROAT, AND GASTROINTES
TINAL TRACT. CHRONIC: NO
LONG TERM HUMAN STUDIES HAVE B EEN REPORTED.
Effects of Overexposure:EYE AND SKIN: CAUSES IRRITATION. NO SIGNIFICANT SKIN ABSORPTION HAZARD. INHALATION: SMALL AMOUNTS OF DUST ARE VERY IRRITATING. INGESTION: SLIGHT TOXIC.

Medical Cond Aggravated by Exposure:PRE-EXISTING DISEASE INVOLVING THE EYES, SKIN, OR RESPIRATORY TRACT MAY BE AT INCREASED RISK FROM EXPOSURE.

First Aid:INHALATIO

N:REMOVE TO FRESH AIR. GET MEDICAL ATTENTION.

EYES: IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR 15 MINUTES HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN: WASH WITH SOAP AND WATER. IF IRRITA TION PERSISTS, GET MEDICAL ADVICE. INGESTION: DO NOT INDUCE VOMITING. RINSE OUT MOUTH TO CAUSE PARTICLES TO DISSOLVE.GIVE NOTHING BY MOUTH. GET IMMEDIATE MEDICAL ATTENTION.

Flash Point:NON COMBUSTIBLE Extinguishing Med ia:NONE STATED BY THE MANUFACTURER. Fire Fighting Procedures:NONE STATED BY THE MANUFACTURER. Unusual Fire/Explosion Hazard:NONE STATED BY THE MANUFACTURER.

Spill Release Procedures:MATERIAL SHOULD BE SWEPT UP FOR SALVAGE OR DISPOSAL. EXERCISE CAUTION TO PREVENT GENERATING DUST. Neutralizing Agent:NOT APPLICABLE.

Handling and Storage Precautions:STORE IN

A COOL, DRY, VENTILATED AREA. KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. USE APPROVED RESPIRATORY PROTECTION IF AIRBORNE DUST EXPECTED. Other Precautions: DO NOT TAKE INTERNALLY. DO NOT BREATHE DUST. AVOID PROLONGED OR REPEATED CONTACT WITH SKIN. WASH THOROUGHLY AFTER HANDLING. FOR INDUSTRIAL USE ONLY. MATERIAL IS STRONGLY BASIC(ALKALINE). AVOID CONTACT WITH EYES AND SKIN. Respiratory Protection: USE N IOSH/MSHA APPROVED RESPIRATORY PROTECTION, IF AIRBORNE DUST IS EXPECTED. Ventilation: MECHANICAL (GENERAL) ROOM VENTILATION IS NORMALLY ADEQUATE. LOCAL EXHAUST MAY BE REQUIRED IF AIRBORNE DUST IS EXPECTED. Protective Gloves: NONE NEEDED IN NORMAL CONDITIONS. Eye Protection:SAFETY GOGGLES Other Protective Equipment: EYE WASH STATION AND SAFETY SHOWER. INDUSTRIAL-TYPE WORK CLOTHING AND APRON AS REQUIRED. Work Hygienic Practices: OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND **RECOMMENDED P** ROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR. Supplemental Safety and Health THIS MATERIAL HAS PH OF 11.2 AS A 1% SOLUTION. HCC:N1 Boiling Pt:B.P. Text:1832F,1000C Solubility in Water:12.7% @ 25C Appearance and Odor:WHITE, GRANULAR POWDER. Stability Indicator/Materials to Avoid:YES Stability Condition to Avoid:NONE STATED BY THE MANUFACTURER Hazardous Decomposition Products:NONE Waste Disposal Methods: CONSULT YOUR LOCAL ENVIRONMENTAL OFFICER. IF MATERIAL CAN NOT BE SALVAGED, A METHOD OF DISPOSAL IS IN A LANDFILL IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND **REGULATIONS.**

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