

CP INDUSTRIES -- SODIUM HEXAMETAPHOSPHATE, TECHNICAL, PLATE -- 6810-00-823-8109

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Product Identification
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Product ID: SODIUM HEXAMETAPHOSPHATE, TECHNICAL, PLATE

MSDS Date: 03/05/1990

FSC: 6810

NIIN: 00-823-8109

MSDS Number: BHPNM

=== Responsible Party ===

Company Name: CP INDUSTRIES

Address: 503 N 400 W

City: SALT LAKE CITY

State: UT

ZIP: 84103-1311

Country: US

Info Phone Num: 801-521-0313

Emergency Pho

ne Num: 801-521-0313

CAGE: 7X475

=== Contractor Identification ===

Company Name: CP INDUSTRIES

Address: 503 N 400 W

Box: City: SALT LAKE CITY

State: UT

ZIP: 84103-1311

Country: US

Phone: 801-521-0313

CAGE: 7X475

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Composition/Information on Ingredients
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Ingred Name: SODIUM PHOSPHATE, TRIBASIC (SARA III)

CAS: 10124-56-8

RTECS #: OY3675000

EPA Rpt Qty: 5000 LBS

DOT Rpt Qty: 5000 LBS

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Hazards Identification
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Routes of Entry: Inhalation: YES

Skin: YES Ingestion: YES
Reports of Carcinogenicity: NTP: NO IARC: NO OSHA: NO
Health Hazards Acute and Chronic: ACUTE: IRRITATION OF EYES, SKIN, RESPIRATORY OR G.I. TRACT; REDNESS OR BURNS OF EYES ARE POSSIBLE. CHRONIC: NO DATA IS GIVEN.
Explanation of Carcinogenicity: DATA PER MGF MSDS.
Effects of Overexposure: SEE HEALTH HAZARDS DATA.
Medical Cond Aggravated by Exposure: PRE-EXISTING CONDITIONS MAY BE WORSEN.

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

First Aid: EYE
S AND SKIN: FLUSH WITH LARGE AMOUNT OF WATER FOR ABOUT 15-20 MINUTES; SEEK MEDICAL ATTENTION IMMEDIATELY. INHALATION: REMOVE TO FRESH AIR; CALL A PHYSICIAN. INGESTION: SEEK MEDICAL ATTENTION IMMEDIATELY.

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

Flash Point: NONE
Extinguishing Media: NOT FLAMMABLE; USE CARBON DIOXIDE, FOAM, DRY CHEMICAL, OR WATER FOG IF APPLICABLE.
Fire Fighting Procedures: FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.
Unusual Fire/Explosion Hazard: NOT EXPECTED

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

Spill Release Procedures: USE PROPER PERSONAL PROTECTION; SWEEP UP OR VACUUM AND COLLECT FOR PROPER DISPOSAL IN AN APPROVED CONTAINER.

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

Handling and Storage Precautions: STORE IN COOL, DRY AND WELL VENTILATED AREA. KEEP CONTAINER CLOSED WHEN NOT IN USE. AVOID MOISTURE.
Other Precautions: WASH THOROUGHLY AFTER EACH USE.

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

Respiratory Protection: NORMALLY NOT REQUIRED; USE NIOSH/MSHA APPROVED RESPIRATOR AS REQUIRED FOR DUST/MIST IF ABOVE PEL/TLV.
Ventilation: LOCAL/GENERAL TO MAINTAIN PEL/TLV.
Protective Gloves: IMPERVIOUS
Eye Protection: SAFETY GLASSES/GOGGLES
Other Protective Equipment: PROTECTIVE CLOTHINGS. EYE-WASH FACILITIES, SAFETY SHOWER.

Work Hygienic Practices:AVOID CONTACT WITH EYES AND SKIN;DO NOT BREATHE
VAPORS/MIST/DUST.WASH THOROUGHLY AFTER EACH USE;
Supplemental Safety and Health
AVOID MOISTURE AND USE AS DIRECTED.

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

HCC:N1

Melt/Freeze Pt:M.P/F.P Text:1162F,628C

Solubility in Water:COMPLETE

Appearance and Odor:WHITE POWDER,GRNANULES OR GLASS PLATES AND ODORLESS

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

Stability Indicator/

Materials to Avoid:YES

NOT SPECIFIED,

Stability Condition to Avoid:HIGH TEMPERATURES

Hazardous Decomposition Products:NOT SPECIFIED

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

Waste Disposal Methods:CONSULT LOCAL AUTHORITIES;DISPOSAL MUST BE IN
ACCORDANCE WITH LOCAL,STATE AND FEDERAL REGULATIONS

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