

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

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

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

===== Composition/Information on Ingredients =====

Ingred Name:SODIUM PHOSPHATE, TRIBASIC (SARA III)

CAS:10124-56-8

RTECS #:OY3675000

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

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

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.

===== 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.

===== 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 EQUIP
MENT WHEN FIGHTING CHEMICAL FIRE. USE WATER
SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.
Unusual Fire/Explosion Hazard:NOT EXPECTED

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

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

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

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

===== 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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