

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 Ph

one 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:EY
ES 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 EQUI
PMENT 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.KE
EP 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

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department
of Defense. The United States of America in no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.