

PHIPPS PRODUCTS CORP -- SODIUM HEXAMETAPHOSPHATE -- 6810-00-935-3991

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Product Identification  
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Product ID:SODIUM HEXAMETAPHOSPHATE

MSDS Date:06/14/1988

FSC:6810

NIIN:00-935-3991

MSDS Number: BMSYD

=== Responsible Party ===

Company Name:PHIPPS PRODUCTS CORP

Address:186 LINCOLN ST SUITE 502

Box:NONE

City:BOSTON

State:MA

ZIP:02111-2403

Country:US

Info Phone Num:NONE

Emergency Phone Num:NONE

CAGE:86511

=== Contractor Identification ===

Company Name:PHIPPS PRODUCTS CORP

Address:186 LINCOLN ST SUITE 502

Box:City:BOSTON

State:MA

ZIP:02111-2403

Country:US

Phone:OUT OF BUSINESS

CAGE:86511

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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

Fraction by Wt: >99.0%

OSHA PEL:NOT ESTABLISHED \*

ACGIH TLV:NOT ESTABLISHED \*

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

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Haz

ards Identification =====

LD50 LC50 Mixture:ORAL RAT: 6.6 G/KG

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE:IRRITATION OF EYES,SKIN AND  
RESPIRATORY TRAACT IN FORM DUST;COUGHING,CHEST DISCOMFORT;NO DATA  
AVAILABLE

Explanation of Carcinogenicity:DATA PER MSDS.

Effects of Overexposure:SEE HEALTH HAZARDS DATA.

Medical Cond Aggravated by Exposure:PRE-EXISTING CONDITIONS MAY BE  
WORSEN.

===== First Aid Measu  
res =====

First Aid:EYES:FLUSH WITH PLENTY OF WATER FOR ABOUT 15-20 MINUTES.SEEK  
MEDICAL HELP. SKIN; WASH WITH SOAP & WATER. INHALATION; REMOVE TO  
FRESH AIR,SEEK MEDICAL HELP IMMEDIATELY.

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

Flash Point:NONE

Extinguishing Media:USE SUITABLE MEDIA FOR SURROUNDING FIRES.

Fire Fighting Procedures:USE SUITABLE MEDIA NIOSH/MSHA APPROVED SCBA IN  
AN ENCLOSED AREA.

Unusual Fire/Explosion Hazard:NONE KNOWN  
TO MFR.

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

Spill Release Procedures:USE PROPER PERSONAL PROTECTION,SWEEP UP OR  
VACUUM AND RECOVER FOR PROPER DISPOSAL.

Neutralizing Agent:N/L

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

Handling and Storage Precautions:STORE IN COOL AND DRY AREA.WASH  
THOROUGHLY AFTER USE.

Other Precautions:NONE

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

Respiratory Protection:USE NIOSH

/MSHA APPROVED RESPIRATOR FOR DUST IF ABOVE PEL/TLV.

Ventilation:LOCAL/GENERAL TO MAINTAIN PEL/TLV.

Protective Gloves:RUBBER

Eye Protection:SAFETY GOGGLES

Other Protective Equipment:EYEWASH, APRON, SAFETY SHOWER (NEAR BY)

Work Hygienic Practices:AVOID CONTACT WITH AND SKIN;DO NOT BREATHE DUST/ VAPORS; WASH THOROUGHLY AFTER EACH USE.

Supplemental Safety and Health  
NONE

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

HCC:N1

Melt/Freeze Pt:M.P/F.P Text:1162F

Solubilit

y in Water:MODERATE

Appearance and Odor:WHITE POWDER,GRANULES OR GLASS PLATES;ODORLESS.

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

Stability Indicator/Materials to Avoid:YES

OXIDIZERS

Stability Condition to Avoid:HEAT,SPARKS AND OPEN FLAMES.

Hazardous Decomposition Products:MAY GIVE, CO\*2 AND OXIDES OF SODIUM.

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

Waste Disposal Methods:DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH LOCAL,STATE & FEDERAL REGULATIONS.

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