View NSN Online: https://aerobasegroup.de/nsn/6810-00-823-8109

Product ID:MIL-S-51078C;SODIUM HEXAMETAPHOSPHATE

MSDS Date:01/08/1987

FSC:6810

NIIN:00-823-8109

MSDS Number: BGXBB === Responsible Party ===

Company Name: OCTAGON PROCESS INC.

Address:596 RIVER ROAD

City:EDGEWATER

State:NJ

ZIP:07020-1105 Country:US

Info Phone Num:201-945-9400

Emergen

cy Phone Num:201-945-9400

CAGE:82925

=== Contractor Identification ===

Company Name: OCTAGON PROCESS INC.

Address:596 RIVER ROAD Box:City:EDGEWATER

State:NJ ZIP:07020 Country:US

Phone:201-945-9400

CAGE:82925

======= 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: Inhalatio

n:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE:IRRITATION OF EYES,SKIN OR RESPIRATORY TRACT IN CASE OF DUST PROBLEM;INGESTION MAY CAUSE NAUSEA,DIARRHEA. CHRONIC:NONE EXPECTED. Explanation of Carcinogenicity:PER MSDS Effects of Overexposure:SEE HEALTH HAZARDS DATA. Medical Cond Aggravated by Exposure:NO PUBLISHED DATA.
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First Aid:INHALATION:REMO VE TO FRESH AIR; EYES:FLUSH WITH PLENTY OF WATER FOR ABOUT 15 MINUTES;SEEK MEDICAL ATTENTION. SKIN:WASH WITH SOAP & WATER;DO NOT USE CONTAMINATED CLOTHES. INGESTION:GIVE MILK OR WATER I F CONSCIOUS,CALL A PHYSICIAN IMMEDIATELY.
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Flash Point:NONE Extinguishing Media:USE SUITABLE MEDIA FOR SURROUNDING FIRE. Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA IN AN ENCLOSED AREA. Unusual Fire/Explosion Hazard:NO NE NOTED.
========= Accidental Release Measures ==========
Spill Release Procedures:USE PROPER PERSONAL PROTECTION;SWEEP UP OR VACUUM AND COLLECT FOR PROPER DISPOSAL.
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Handling and Storage Precautions:STORE IN COOL,DRY AREA;DO NOT STORE IN HIGH MOISTURE AREAS.
====== Exposure Controls/Personal Protection ========
Respiratory Protection: USE NIOSH/MSHA APPROVED RESPIRATOR FOR DUST IF

ABOVE TLV/PEL. Ventilation:LOCAL/GENERAL TO MAINTAIN PEL/TLV. Protective Gloves:IMPERVIOUS/INSULATED GLOVES. Eye Protection:CHEMICAL GOGGLES. Other Protective Equipment:APRON,EYE-WASH FACILITIES. Work Hygienic Practices:AVOID CONTACT WITH EYES AND SKIN;DO NOT BREATHE VAPORS/MIST.WASH THOROUGHLY AFTER EACH USE. Supplemental Safety and Health
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HCC:N1 Boiling Pt:B.P. Text:2732F/1500C Spec Gravity:1.2 Solubility in Water:IN FINITE Appearance and Odor:WHITE TRANSLUCENT POWDER,CRYSTALS OR PLATE FORM.
========= Stability and Reactivity Data ============
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS. Stability Condition to Avoid:EXTREME HEAT. Hazardous Decomposition Products:POSSIBLE PHOSPHORUS PENTOXIDE.
======== Disposal Considerations ============

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

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