View NSN Online: https://aerobasegroup.ae/nsn/6810-00-823-8109 OCTAGON PROCESS INC. -- MIL-S-51078C; SODIUM HEXAMETAPHOSPHATE -- 6810-00-823-8109 Product ID:MIL-S-51078C;SODIUM HEXAMETAPHOSPHATE MSDS Date:01/08/1987 FSC:6810 NIIN:00-823-8109

Company Name: OCTAGON PROCESS INC. Address:596 RIVER ROAD

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

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

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.
======================================
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.
======================================
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.
======================================
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
======================================
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.

D isclaimer (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