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OCTAGON PROCESS INC. -- ANTI-SETTING COMPOUND MIL-A-51027A -- 6850-00-656-0926

Product ID:ANTI-SETTING COMPOUND MIL-A-51027A

MSDS Date:05/17/1990

FSC:6850

NIIN:00-656-0926 MSDS Number: BFJZX

=== 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

Emergency Pho

ne Num:201-945-9400/800-424-9300(CHEMTREC)

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: CALCIUM OXIDE

CAS:1305-78-8

RTECS #:EW3100000 Fraction by Wt: 3%

Other REC Limits: NONE SPECIFIED

OSHA PEL:5 MG/M3

ACGIH TLV:2 MG/M3; 9192

Ingred Name:SODIUM PHOSPHATE, TRIBASIC (SARA III)

CAS:

7758-29-4 RTECS #:YK4570000 Fraction by Wt: 50.5% Other REC Limits: NONE SPECIFIED EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS Ingred Name: CALCIUM OXIDE CAS:1305-78-8 RTECS #:EW3100000 Fraction by Wt: 3% Other REC Limits: NONE SPECIFIED OSHA PEL:5 MG/M3 ACGIH TLV:2 MG/M3; 9192 Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: HEALTH HAZAR D-ACUTE: DUST WILL IRRITATE EYES, SKIN AND RESPIRATORY TRACT. CHRONIC: PROLONGED OR REPEATED CONTACT WITH SKIN WILL CAUSE DEFATTING AND POSSIBLE DERMATITIS. Effects of Overexposure: EYES: TEARING AND BURNING SENSATION. SKIN:REDNESS AND DRYING. INHALATION:COUGHING AND SNEEZING. Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER. ------ First Aid Measures ------First Aid:EYES:FLUSH WITH PLENTY OF WATER.IF IRRITATION PERSISTS, SEE CTOR. SKIN:REMOVE CONTAMINATED CLOTHING.WASH WITH SOAP AND WATER.IF IRRITATION PERSISTS SEE DOCTOR. INHALATION:REMOVE TO FRESH AIR.GIVE CPR /OXYGEN IF NEEDED. SEE DOCTOR. INGESTION:SEE DOCTOR.

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

Flash Point:NONE

Autoignition Temp: Autoignition Temp Text: NONE

Extinguishing Media:NON-FLAMMABLE. USE EXTINGUISHING MEDIA APPROPIATE FOR SURROUNDING FIRE.

Fire Fighting Procedures: NONE SPECIFIED BY MANUFACTURER.

Unusual Fire

/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.
========= Accidental Release Measures ==========
Spill Release Procedures:WEAR DUST MASK,GLOVES AND GOGGLES. SCOOP UP AND PLACE IN SUITABLE CONTAINER FOR REUSE OR DISPOSAL. FLUSH RESIDUAL TRACES AWAY WITH WATER. Neutralizing Agent:SODIUM BICARBONATE OR SODA ASH/SLAKED LIME MIX (50/50)-ADD WATER TO FORM SLURRY.
=========== Handling and Storage =============
Handling and Storage Precautions:ST ORE IN COOL,DRY,WELL VENTILATED AREA.KEEP AWAY FROM OXIDIZERS.AVOID ANY PHYSICAL CONTACT.KEEP CONTAINERS TIGHTLY CLOSED. Other Precautions:AVOID EYE AND SKIN CONTACT.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:USE NIOSH/MSHA-APPROVED RESPIRATOR WITH DUST CARTRIDGE IF TLV IS EXCEEDED. Ventilation:LOCAL EXHAUST TO MAINTAIN EXPOSURE LEVEL BELOW TLV. Protective Gloves:RUBBER OR NEOPRENE. Eye Protection:CHEMICAL SAFETY GOGGLES. Other Prote ctive Equipment:RUBBER APRON, EYE WASH STATION. Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING. Supplemental Safety and Health NONE
======== Physical/Chemical Properties =========
HCC:N1 Solubility in Water:COMPLETE Appearance and Odor:WHITE GRANULAR, PRACTICALLY ODORLESS. ==================================
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURE

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 : Disposal Considerations	

Waste Disposal Methods: CONTACT YOUR LOCAL ENVIRONMENTAL OFFICER. KEEP IN COVERED CONTAINERS PENDING DISPOSAL.DISPOSE OF IN ACCORDANCE WITH FEDERAL.STATE AND LOCAL REGULATIONS.

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