

OCTAGON PROCESS INC. -- MONOSODIUM PHOSPHATE -- 6810-00-281-1858

===== Product Identification =====

Product ID:MONOSODIUM PHOSPHATE

MSDS Date:01/01/1987

FSC:6810

NIIN:00-281-1858

MSDS Number: BDSNT

=== Responsible Party ===

Company Name:OCTAGON PROCESS INC.

Emergency Phone Num:(201)945-9400

CAGE:82925

=== Contractor Identification ===

Company Name:OCTAGON PROCESS INC.

Address:596 RIVER ROAD

Box:Ci

ty:EDGEWATER

State:NJ

ZIP:07020

Country:US

Phone:201-945-9400

CAGE:82925

===== Composition/Information on Ingredients =====

Ingred Name:MONOSODIUM PHOSPHATE CAS#7558-80-7

CAS:7558-80-7

RTECS #:WA1900000

Fraction by Wt: 100%

ACGIH TLV:NOT KNOWN

===== Hazards Identification =====

Effects of Overexposure:NO SIGNIFICANT HAZARD EXPECTED.MAY IRRITATE  
EYES OR SKIN OR RESPIRATORY TRACT.

===== First Aid Measures =====

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First Aid:INHALE:REMOVE TO FRESH AIR, GIVE CPR/O\*2 IF  
NEED;EYES/SKIN:FLUSH W LG AMTS H\*2O FOR 15 MIN;INGEST:RINSE MOUTH;  
GET MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR OTHER  
SYMPTOMS OF OVEREXPOSURE.

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

Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:USE PROPER PERSONAL PROTECTIVE EQUIPMENT.SWEEP  
UP AND RECOVE

R IT FOR DISPOSAL.

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

Handling and Storage Precautions:STORE IN COOL,DRY & WELL VENTILATED AREA.

Other Precautions:DO NOT INHALE DUST.AVOID CONTACT WITH EYES & SKIN.

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

Respiratory Protection:USE NIOSH APPROVED RESPIRATOR FOR DUST PROBLEM.

Ventilation:MECH(GEN)OR LOCAL EXHAUST THAT PROVIDES ADEQUATE VENTILATION

Protective Gloves:AS REQUIRED

Eye Protection:

SAFETY/CHEM GOGGLES

Other Protective Equipment:AS REQUIRED TO PREVENT PROLONGED CONTACT.

Supplemental Safety and Health

MSDS EFFECTIVE DATE:09/10/85.INFORMATION PROVIDED BY FMC CORPORATION.

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

HCC:N1

Spec Gravity:1.0

Solubility in Water:APPRECIABLE

Appearance and Odor:WHITE GRANULES OR POWDER.

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

Stability Indicator/Materials to Avoid:YES

NONE

Stability Condition

to Avoid:NONE

Hazardous Decomposition Products:NONE

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

Waste Disposal Methods:CONSULT LOCAL AUTHORITIES.DISPOSAL MUST BE IN ACCORDANCE WITH LOCAL,STATE AND FEDERAL REGULATIONS.

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