

OCTAGON PROCESS (DIST),ALLIED CHEMICAL CO (MFG) -- POTASH (CRYSTAL)ALUM --  
6750-00-264-5872

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

Product ID:POTASH (CRYSTAL)ALUM

MSDS Date:01/01/1985

FSC:6750

NIIN:00-264-5872

MSDS Number: BDQKT

=== Responsible Party ===

Company Name:OCTAGON PROCESS (DIST),ALLIED CHEMICAL CO (MFG)

Emergency Phone Num:(201) 455-2000

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:ALUMINUM POTASSIUM SULFATE

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

Effects of Overexposure:POSSIBLE IRRITATION FROM SKIN,EYE CONTACT &  
INHALATION.INGESTION MAY BE HARMFUL

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

First Aid:WA

SH SKIN.FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MIN  
& GET MEDICAL ATTENTION.FOR INGESTION OR SERIOUS IRRITATION GET  
MEDICAL ATTENTION.

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

Extinguishing Media:NOT FLAMMABLE

Unusual Fire/Explosion Hazard:CAN GIVE OFF SO\*3 (POSSIBLY SO\*2) GAS  
UNDER HIGH HEAT (ABOUT 1400 F)

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

Spill Release Procedures:SHOVEL UP & REMOVE EXCESS.FLUSH RESIDUE AWAY

WITH WATER

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

Handling and Storage Precautions:STORE IN A COOL DRY PLACE.

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

Respiratory Protection:APPROVED NIOSH RESPIRATOR

Ventilation:AS NECESSARY TO ELIMINATE DUST

Protective Gloves:RUBBER GLOVES

Eye Protection:SAFETY GLASSES/GOGGLES

Other Protective Equipment:SUFFICIENT CLOTHING TO PROTECT SKIN FROM  
DUST

Supplemental Safety and Health

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

HCC:N1

Spec Gravity:1.75

Solubility in Water:MODERATE

Appearance and Odor:COLORLESS CRYSTALS & WHITE POWDER WITH NO ODOR

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

Stability Indicator/Materials to Avoid:YES

Hazardous Decomposition Products:SO\*3 (POSSIBLY SO\*2) GAS UNDER HIGH  
HEAT (ABOUT 1400 F)

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

Waste Disposal Methods:SCOOP SPILLED MATERIAL IN  
TO CONTAINERS SUITABLE  
FOR SHIPMENT TO DISPOSAL

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