

OCTAGON PROCESS,INC -- SODIUM BISULFATE,NITRE CAKE -- 6810-00-270-9984

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

Product ID:SODIUM BISULFATE,NITRE CAKE

MSDS Date:01/01/1987

FSC:6810

NIIN:00-270-9984

MSDS Number: BDRWD

=== 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 Phone Num:201-945-9400

CAGE:DO973

=== 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

Company Name:OCTAGON PROCESS,INC.

Address:596 RIVER ROAD

City:EDGEWATER

State:NJ

ZIP:07020-1105

Country:US

Phone:201-945-9400

CAGE:DO973

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

Ingred Name:SODIUM BISULFATE(SOLID

CAS:7681-38-1

RTECS #:VZ1860000

Fraction by Wt: 100%

ACGIH TLV:N.A.

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

Effects of Overexposure:SKIN:STRONG IRRITANT,MAY CAUSE DERMATITIS.

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

First Aid:SKIN:IRRIGATE AREAS WITH WATER,UNTIL SENSITIVITY  
CEASES.EYES:IRRIGATE FOR AT LEAST 15 MINUTES WITH WARM  
WATER.INGESTION:DO NOT INDUCE VOMITING.MILK WITH EGG WHITES OR  
LARGE AMOUNTS OF WATER.

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

Flash Poin  
t:N.A.  
Extinguishing Media:DRY CHEMICAL,CO\*2 OR FOAM.  
Fire Fighting Procedures:USE NO WATER  
Unusual Fire/Explosion Hazard:WILL REACT WITH WATER OR STEAM TO PRODUCE  
HEAT & TOXIC FUMES.

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

Spill Release Procedures:COVER WITH A REDUCER (DO NOT USE CARBON,SULFUR  
OR STRONG REDUCING AGENTS).MIX WELL & SPRAY WITH WATER.SCOOP  
SLURRYINTO AN APPROVED CONTAINER OF WATER,NEUTRALIZE WITH SODA ASH

===== Handling a  
nd Storage =====

Handling and Storage Precautions:STORE IN COOL,DRY PLACE

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

Ventilation:MECHANICAL AS REQUIRED  
Protective Gloves:RUBBER  
Eye Protection:GOGGLES OR FACE SHIELD  
Other Protective Equipment:RUBBE APRON,SAFETY SHOES  
Supplemental Safety and Health  
MSDS UNDATED.

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

HCC:N1  
Boiling Pt:B.P. Text:N.A.  
Spec Gravity:2.44  
Evaporation Rate &am

p; Reference:N.A.

Solubility in Water:SLIGHT

Appearance and Odor:COLORLESS CRYSTALS,ODOR IS NONE.

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

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid:WATER OR STEAM

Hazardous Decomposition Products:H<sup>+</sup>2SO<sup>+</sup>4 WILL BE LIBERATED ON CONTACT WITH MOISTURE

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

Waste Disposal Methods:FOLLOW ABOVE PROCEDURE,WASH DOWN INTO AN APPROVED STORAGE CONTAINER WITH EXCESS WATER.WASH SPILL SITE WITH A SOAP SOLUTION CONTAINING SOME REDUCER.

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