

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

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Product Identification
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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:201-945-9

400

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

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Composition/Information on Ingredients
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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
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Effects of Overexposure:SKIN:STRONG IRRITANT,MAY CAUSE DERMATITIS.

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First Aid Measures
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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.

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Fire Fighting Measures
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Flash Point

: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.

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

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Handling and Storage
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Handling and Storage Precautions:STORE IN COOL,DRY PLACE

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Exposure Controls/Personal Protection
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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.

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Physical/Chemical Properties
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HCC:N1

Boiling Pt:B.P. Text:N.A.

Spec Gravity:2.44

Evaporation Rate &

; 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:H²SO⁴ 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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