

ROIS MANUFACTURING COMPANY -- SILVER NITRATE -- 6810-00-201-1257

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Product Identification
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Product ID:SILVER NITRATE

MSDS Date:01/01/1985

FSC:6810

NIIN:00-201-1257

MSDS Number: BDJJP

=== Responsible Party ===

Company Name:ROIS MANUFACTURING COMPANY

Address:1702 FRANKFORD AVE

City:PHILADELPHIA

State:PA

ZIP:19125-2604

Country:US

CAGE:KO587

=== Contractor Identification ===

Company Name:ROIS

MANUFACTURING COMPANY

Address:1702 FRANKFORD AVE

Box:City:PHILADELPHIA

State:PA

ZIP:19125-2604

Country:US

CAGE:KO587

Company Name:ROIS MFG CO INC

Address:1702 FRANKFORD AVE

Box:City:PHILADELPHIA

State:PA

ZIP:19125-2604

Country:US

CAGE:95244

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Composition/Information on Ingredients
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Ingred Name:SILVER NITRATE (SARA III)

CAS:7761-88-8

RTECS #:VW4725000

Fraction by Wt: 16.0%

OSHA PEL:0.01 MG AG/M3

ACGIH TLV:0.01 MG AG/M3; 9192

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 LB

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Hazards Identification
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Effects of Overexposure:DANGEROUS TO EYES. DUST IRRITATES EYES, SKIN AND RESPIRATORY TRACT.

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First Aid Measures
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First Aid:WASH AFFECTED AREAS WITH PLENTY OF WATER. GET MEDICAL ATTENTION.

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Fire Fighting Measures
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Extinguishing Media:WATER

Fire Fighting Procedures:NONE

Unusual Fire/Explosion Hazard:INCREASES FLAMMABILITY OF ORGANIC

MATERIALS.

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Accidental Release Measures
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Spill Release Procedures:PLACE MATERIAL IN CONTAINER SUITABLE FOR SHIPMENT TO DISPOSAL AREA. WASH DOWN RESIDUE WITH PLENTY OF WATER. WASH DOWN IMMEDIATELY IF ANY OILS OR ORGANICS ARE ON THE FLOOR.

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Handling and Storage
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Handling and Storage Precautions:KEEP AWAY FROM ORGANICS.

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Exposure Controls/Personal Protection
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Respiratory

Protection:USE A MASK TO AVOID DUST.

Ventilation:LOCAL

Protective Gloves:RUBBER

Eye Protection:SAFETY GOGGLES

Supplemental Safety and Health

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Physical/Chemical Properties
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HCC:D1

Spec Gravity:4.328

Solubility in Water:COMPLETE

Appearance and Odor:COLORLESS CRYSTAL. TURNS GRAY IF EXPOSED TO ORGANICS.

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES

FLAMMABLES, COMBUSTIBLES, ORGANICS

Stabil

ity Condition to Avoid:UNSTABLE AT TEMPERATURES OVER 212C.

Hazardous Decomposition Products:NO

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

Waste Disposal Methods:SEE SPILL PROCEDURE. DISPOSAL SHOULD BE ONLY IN
A LICENSED CHEMICAL DUMP.

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