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ORBECO ANALYTICAL SYSTEMS INC -- SILVER NITRATE TABLETS 830-T -- 6630-00-316-5831

Product ID:SILVER NITRATE TABLETS 830-T

MSDS Date:06/01/1992

FSC:6630

NIIN:00-316-5831

Kit Part:Y

MSDS Number: BRQCV === Responsible Party ===

Company Name: ORBECO ANALYTICAL SYSTEMS INC

Address:185 MARINE ST City:FARMINGDALE

State:NY ZIP:11735 Country:US

Info Phone Num:516-293-4110

Emergency Phone Num:516-293-4110, 800-424-9300

Preparer's Name: JOHN ESPOSITO, VP

CAGE:90767

=== Contractor Identification ===

Company Name: ORBECO ANALYTICAL SYSTEMS INC

Address:185 MARINE ST Box:City:FARMINGDALE

State:NY ZIP:11735 Country:US

Phone:516-293-4110

CAGE:90767

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

Ingred Name: SILVER NITRATE (SARA III)

CAS:7761-88-8

RTECS #:VW4725000 Fraction by Wt: 40.0%

Other REC Limits: NONE SPECIFIED BY M.

OSHA PEL:0.01 MG AG/M3

ACGI

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: ACUTE-IRRITATING TO SKIN, EYES, MUCOUS MEMBRANES. CAUSES BURNS. SWALLOWING CAN CAUSE SEVERE GASTROENTERITIS, THAT MAY BE FATAL. Effects of Overexposure: IRRITZTION, BURNS, MAY STAIN SKIN, DIARRHEA. Medical Cond Aggravated by Exposure: NONE LISTED. First Aid:EYE CONTACT:FLUSH WITH WATER FOR 15 MINUTES. GET MEDICAL HELP. SKIN CONTACT:WASH WITH SOAP AND WATER. INGESTION:DRINK 2-4 GLASSES OF WATER AND INDUCE VOMITING. GET MEDICAL HELP IMMEDIATELY. Autoignition Temp: Autoignition Temp Text: NONE Fire Fighting Procedures: NONE Unusual Fire/Explosion Hazard: MAY ACCELERATE FIRE ======== Accidental Release Measures ============ Spill Release Procedures: SWEEP UP AND SAVE FOR RECLAMATION OF SILVE. RESIDUE MAY BE FLUSHED DOWN DRAIN WITH EXCESS WATER. ============= Handling and Storage ================= Handling and Storage Precautions: KEEP CONTAINER TIGHTLY CLOSED & OUT OF LIGHT. AVOID EXTREMES OF MOISTURE AND TEMPERATURE. Other Precautions: KEEP AWAY FROM CHILDREN. ===== Exposure Controls/Personal Protection ======

H TLV:0.01 MG AG/M3; 9192

EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

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Respiratory Protection: NONE REQUIRED. Ventilation:NONE Protective Gloves: PLASTIC GLOVES Eye Protection: GOGGLES Other Protective Equipment: APRON Work Hygienic Practices: DO NOT EAT, DRINK OR SMOKE WHILE WORKING WITH THIS PRODUCT. Supplemental Safety and Health ========= Physical/Chemical Properties =========== HCC:D1 Solubility in Water: COMPLETE Appearance and Odor:WHITE TABLETS, ODORLESS ======== Stability and Reactivity Data =========== Stabilit y Indicator/Materials to Avoid:YES FLAMMABLES.

Stability Condition to Avoid: KEEP AWAY FROM LIGHT.

Hazardous Decomposition Products: OXIDES OF NITROGEN AND SILVER.

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

Waste Disposal Methods: SEND FOR RECLAMATION OF SILVER, OR DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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