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CORNINGMATERIAL SAFETY DATA SHEET

Manufacturer: R. P. Cargille Laboratories, Inc

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Telephone: (201)-267-8888 Date Prepared: 01/03/97

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SECTION I - PRODUCT IDENTIFICATION

Part Number: 403527

Product Name: 100mg sodium thiosulfate tablet

Chemical Name: N/A

Formula: N/A

Formula Weight: N/A

CAS Number: N/A

Chemical Family/Product Type: Sodium Thiosulfate in a tablet carrier

SECTION II - COMPOSITIONChemical Component % CAS No. Nature of Hazard

Sodium Chloride 90 7647-14-5 N/A

Sodium Thiosulfate 10 10102-17-7 N/A

SECTION III - PHYSICAL DATA

State: Solid Appearance: Tablets, approx 1/4"

Boiling Point: N/A white, pink, green

Specific Gravity: N/A Melting Point: 48° C

Odor: N/A Vapor Pressure: N/A

Evaporation Rate: N/A Vapor Density: N/A

Solubility in Water: Complete

Storage Precautions: Keep tightly sealed. Store in cool, dry, well-ventilated area

SECTION IV - FIRE AND EXPLOSION DATA

Flash Point: N/A

FPA Codes: Health = N/A Flammability = No Reactivity = N/A

Toxic Gases Produced: >100° C

Extinguishing Media: N/A

SECTION V - HEALTH HAZARD DATA

Exposure Limit (TLV/TWA): N/A

Toxicity: LD50 (oral-rat): N/A

Primary Routes of Entry: Eyes, ingestion and skin

Carcinogens: No

Effects of Overexposure: N/A

Precautionary Steps: Keep out of reach of children. Do not take internally. Avoid eye contact. Wear rubber gloves and safety glasses to avoid skin and eye contact.

Emergency and First Aid Procedures: In case of eye contact, flush with clean, cool water.

In case of ingestion, drink large quantities of water. Consult a physician.

SECTION VI - REACTIVITY DATA

Stability: N/A Hazardous Polymerization: N/A

Conditions to be Avoided: Heating

Decomposition Products: When heated to decomposition, sodium thiosulfate emits toxic fumes of sulfur dioxide, sulfur trioxide and hydrogen sulfide.

Incompatibility (Materials to Avoid): Sodium nitrate, halogens and oxidizing agents.

Reacts with acids to release sulfur dioxide.

SECTION VII - SPILL AND DISPOSAL PROCEDURES

Steps to be Taken in Case of Leaks or Spills: N/A

Disposal: The user of this material has the responsibility to dispose of unused material residues and containers in compliance with all relevant local, state and federal law: regulations regarding treatment, storage and disposal for non-hazardous wastes.

SECTION VIII - TRANSPORTATION DATA

Proper Shipping Name: N/A

Hazard Class: N/A

UN Number: N/A

SECTION IX - OTHER MISCELLANEOUS

These reduced reprints of the MSDS is provided for your information and is in compliance

with U.S. Department of Labor OSHA guidelines/standards.

The information herein has been compiled from data presented in various technical sources believed to be accurate. We make no warranty and assume liability in connection with the use of this information. It is the user's responsibility to determine the suitability of this information and to assure the adoption of necessary safety precautions.

N/A - Not Applicable or Not Available