IDENTITY: S-24

SECTION I

Manufacturer's Name: CASCADE WATER SERVICES, Inc.
Address: 113 BLOOMINGDALE ROAD, HICKSVILLE, NY 11801
Emergency Telephone Number: 800-424-9300
Telephone Number for Information: 516-932-3030

Date Prepared: 8-30-04

SECTION II  Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Names):

Sodium Sulfite                   CAS# 7757-83-7
Sodium Lignosulfonate            CAS# 8061-51-6
Tetrapotassium Pyrophosphate     CAS# 7320-34-5
Potassium Carbonate              CAS# 584087

OSHA PEL: NA
ACGIH TLV: NA
Other Limits Recommended: NA
%: NA

SECTION III  Physical/Chemical Characteristics

Boiling Point: 212 F
Specific Gravity (H2O=1): NA
Vapor Pressure (mm Hg.): NA
Melting Point: NA
Vapor Density (AIR=1): NA
Evaporation Rate (Butyl Acetate=1): NA
Solubility in Water: Complete
Appearances and Odor: Brown liquid, odorless.

SECTION IV  Fire and Explosion Hazard Data

Flash Point (Method Used): NA
Flammable Limits: NA       LEL: NA       UEL: NA
Extinguishing Media: Water spray, water fog
Special Fire Fighting Procedures: None as appropriate for surrounding fire.

NA - not applicable       NE - not established
Unusual Fire and Explosion Hazards: NA

SECTION V  Reactivity Data

<table>
<thead>
<tr>
<th>Stability:</th>
<th>Stable: X</th>
<th>Unstable:</th>
</tr>
</thead>
</table>

Conditions to Avoid: NA

Incompatibility (Materials to Avoid): NA

Hazardous Decomposition or Byproducts: NA

Hazardous Polymerization: May Occur: Will Not Occur: X

Conditions to Avoid: NA

SECTION VI  Health Hazard Data

<table>
<thead>
<tr>
<th>Route(s) of Entry:</th>
<th>Inhalation: NA</th>
<th>Skin: X</th>
<th>Ingestion: X</th>
</tr>
</thead>
</table>

Health Hazards (Acute and Chronic): NA

Carcinogenicity: NA
NTP: NA IARC Monographs: NA OSHA Regulated: NA

Signs and Symptoms of Exposure: Eye and skin irritant.

Medical Conditions
Generally Aggravated by Exposure: NA

Emergency and First Aid Procedures:

EYES: Flush with plenty of water for 15 min. See a physician.

SKIN: Wash well with mild soap and water.
SECTION VII  Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled: Flush with large quantities of water into drain.

Waste Disposal Method: Normal sewerage disposal with plenty of water.

Precautions to be Taken in Handling and Storing: Avoid repeated personal and clothing contact. Store at room temperature.

Other Precautions: NA

SECTION VIII  Control Measures

Respiratory Protection (Specify Type): NA

Ventilation (Local/Mechanical/Special): Local

Protective Gloves: Impermeable

Eye Protection: Goggles

Other Protective Clothing or Equipment: NA

Work/Hygienic Practices: Good hygienic practices.

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