IDENTITY: T51-3

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):

- Aminotris(Methyleneophosphonic Acid), Pentasodium Salt CAS# 2235-43-0
- Sodium Polyacrylate, Polyacrylic Acid, Sodium Salt CAS# 9003-04-7
- Sodium Hexametaphosphate CAS# 68915-31-1
- Sodium Silicate CAS# 1344-09-8

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

SECTION III Physical/Chemical Characteristics

- Boiling Point: 212 F
- Specific Gravity (H2O=1): 1.10
- 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: Clear solution, slight odor.

SECTION IV Fire and Explosion Hazard Data

- Flash Point (Method Used): NA
- Flammable Limits: NA LEL: NA UEL: NA
- Extinguishing Media: Water spray, dry chemical, CO2
- Special Fire Fighting Procedures: None

NA - not applicable NE - not established
Unusual Fire and Explosion Hazards: None

SECTION V  Reactivity Data

Stability: Stable: X Unstable: 

Conditions to Avoid: Oxidizing agents or acids

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

Route(s) of Entry: Inhalation: X Skin: X Ingestion: X

Health Hazards (Acute and Chronic): Irritant

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

Signs and Symptoms of Exposure: Skin and eye irritant.

Medical Conditions
Generally Aggravated by Exposure: NA

Emergency and First Aid Procedures:

SKIN: Wash affected area thoroughly with soap and water. Remove contaminated clothing, rings, etc.

EYES: Flush eyes with large amounts of water for 15 min. Get medical attention.

INGESTION: Never give anything by mouth to an unconscious person. DO NOT INDUCE VOMITING. Give large amounts of water. Follow with milk. Seek medical attention.
SECTION VII  Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled: Absorb spillage with clay or saw dust. Place absorbent materials in drums. Incineration is recommended. Landfill if there are no liquids.

Waste Disposal Method: Dispose of in accordance with all applicable local, state and federal regulations.

Precautions to be Taken in Handling and Storing: Keep container closed when not in use.

Other Precautions: Avoid personal contact.

SECTION VIII  Control Measures

Respiratory Protection (Specify Type): NA

Ventilation (Local/Mechanical/Special): Local

Protective Gloves: Impermeable

Eye Protection: Chemical goggles

Other Protective Clothing or Equipment: Rubber apron or similar protective clothing to prevent contact with skin or clothes.

Work/Hygienic Practices: Good hygienic practices.

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