Material Safety Data Sheet
May be used to comply with
OSHA’s Hazard Communication Standard
29 CFR 1910.1200. Standard must be consulted for specific requirements

U.S. Department of Labor
Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

Identity (As used on label and list)
GENT-L-TIP SODIUM PHOSPHATE ENEMA

SECTION I
Manufacturers Name
Chester Labs, Inc.

Emergency Telephone Number
1-800-354-9709

Address
1900 Section Rd., Suite A

Telephone Number for Information
1-800-354-9709

City, State, Zip Code
Cincinnati, OH 45237

Date prepared
08/2008

SECTION II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity: Common Name(s))
Disodium Phosphate CAS 7558-79-4
Phosphoric Acid CAS 7664-38-2

OSHA PEL
N/A
1mg/m3

ACGIH TLV
N/A
1mg/m3

OTHER LIMITS RECOMMENDED % (Optional)
N/A
N/A

N/A = Ingredient not usually considered hazardous; no TLV or PEL available

This product contains no SARA 313 reportable substances

Hazard Rating Scale: Health = 1 Fire = 0 Reactivity = 0

SECTION III - Physical/Chemical Characteristics

Boiling Point
Specific Gravity (H2O = 1)
>212°F
1.1

Vapor Pressure (mm Hg.)
Melting Point
N/A
N/A

Vapor Density (AIR = 1)
Evaporation Rate
N/A
Butyl Acetate = 1
N/A

Solubility in Water
Soluble

Appearance and Odor
Colorless, odorless

SECTION IV - Fire and Hazard Data

Flash Point (Method Use)
N/A

Flammable Limits
N/A

LEL None

UEL None

Extinguishing Media
N/A

Special Fire Fighting Procedures
N/A

Unusual Fire and Explosion Hazards
Flammable gas could be formed on contact with active metals

(Reproduce locally)
OSHA 174, Sept. 1985

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SECTION V - Reactivity Data

| Stability | Unstable □ | Stable X | Conditions to Avoid | None |

Incompatibility (Materials to Avoid) **Strong caustics, acids, most active metals**

Hazardous Decomposition or Byproducts  **None**

Hazardous Polymerization  May Occur □ Will Not Occur □ X  Conditions to Avoid  **None**

SECTION VI - Health Hazard Data

| Route(s) of Entry: | Inhalation? | Not significant | Skin? | Not significant | Ingestion? | Not significant |

Health Hazards (Acute and Chronic)  **Acute:** Local irritant  **Chronic:** None

Carcinogenicity:  NTP? No  IARC Monographs? No  OSHA Regulated? No

Signs and Symptoms of Exposure  **Eye irritant; slight skin irritation in very sensitive individuals**

Medical Conditions  Generally Aggravated by Exposure  **Dermatitis**

Emergency and First Aid Procedures  **Eyes:** Flush 15 minutes with water

SECTION VII - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled  **Wipe up small amounts and flush area to drain; collect and return large amounts to container for disposal.**

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

Precautions to be Taken in Handling and Storing  **Store in cool, dry place**

Other Precautions  **None**

SECTION VIII - Control Measures

Respiratory Protection (Specific Type)  **None required**

| Ventilation | Local Exhaust □ N/A | Mechanical (General) □ N/A | Special □ N/A | Other □ N/A |

Protective Gloves  **If prolonged exposure**  **Eye Protection**  **Safety goggles if splashing likely**

Other Protective Clothing or Equipment  **None required**

Work/Hygiene Practices  **None**