

MSDSMaterial Safety Data Sheet **1410**

Conforms to ANSI Z-400, 1-1993

Chemtel 24 Hour Emergency Response (800) 255-3924

MAINTEX

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1. Chemical Product and Company Identification**Product:** Fresh & Clean**Classification:** Bathroom Cleaner

C00

2. Composition/Information on Hazardous Ingredients

Material	CAS#	%	OSHA (PEL)	TVL (ppm)	Other
Phosphoric Acid	7664-38-2	<18	400ppm	1 mg/m3	N/A

3. Hazards Identification**Emergency Overview:** Irritant. Causes skin and severe eye irritation. Avoid contact with skin and eyes.**Contact With Eyes:** Irritation, possible burns, depending on length of contact.**Contact With Skin:** Prolonged or repeated contact may cause irritation and/or possible burns.**Skin Absorption:** N/A**Ingestion Symptoms:** With extended exposure may cause severe burns and erosion of exposed teeth, burns of mouth, esophagus and stomach. Consequent pain, nausea and vomiting.**Inhalation Symptoms:** Irritation or burns with extended contact.**Chronic Effects:** Overexposure may result in allergic skin reactions.**4. First Aid Measures****Eyes:** If eyes are contacted, flush with water for 15 minutes. If irritation persists seek medical attention.**Skin:** If skin is contacted, wash affected area with soap and water. If irritation persists, seek medical attention.**Inhalation:** If discomfort is experienced after prolonged exposure to mists/vapors, remove to fresh air. If breathing is difficult, give oxygen and seek medical attention.**Ingestion:** If ingested, do NOT induce vomiting. Give moderate amounts of water to wash out mouth area and dilute remaining residue. Seek medical attention.**5. Fire Fighting Measures****Flash Point (F° TCC):** >200°F**Flammable Limits:** LEL No Data UEL No Data**Auto-Ignition Temperature:** No Data**Extinguishing Media:** Water Spray, Foam, Carbon Dioxide, Dry Chemical

Special Fire Fighting Procedures:

Firefighters should wear a positive pressure NIOSH approved self-contained breathing apparatus.

Unusual Fire and Explosion Hazards:

Containers exposed to heat from fires should be cooled with water fog to prevent container rupture.

6. Accidental Release Measures

Large Spills (55 gallons or more): Wear rubber boots, gloves and appropriate protective clothing. Shut off source of leak if safe to do so. Dike and contain spill.

Small Spills: Mop up spill and rinse area.

7. Handling and Storage

Handling: Keep out of reach of children. Follow appropriate hygiene practices.

Storage: Store in original polyethylene container in a cool dry area, away from bleach and other chemicals.

8. Exposure Controls/Personal Protection

Ventilation and Engineering Controls: Local exhaust

Respiratory Protection: None

Protective Gloves: Rubber Gloves

Eye Protection: Chemical Splash Goggles

9. Physical and Chemical Properties

Boiling Point (F°): >212°F **Solubility In Water:** Complete **Odor:** Floral

Specific Gravity: 1.07 **Volatiles (% by Wt.):** 82 **pH:** 1 - 2

Appearance: Purple **Vapor Density:** >1 **VOC:** <10 g/L

Evaporation Rate: <1 **Vapor Pressure:** <17 mm Hg **Freezing Point (F°):** <32°F

Key: < means less than; > means greater than

These physical data are typical values based on material testing but may vary from sample to sample.

Typical values should not be constructed as a guaranteed analysis of any specific lot or specific item.

10. Stability and Reactivity

Stability: Stable

Conditions to Avoid: Heat

Materials to Avoid: Strong Oxidizers

Hazardous Decomposition Products: Oxides of carbon, nitrogen and phosphorus

Hazardous Polymerization: Will Not Occur

11. Toxicological Information

No Toxicology Information is available.

12. Ecological Information

No Ecological Information is available.

13. Disposal Considerations

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

14. Transport Information

HAZMAT: Yes **Hazard Code:** 1410 **ID Number:** UN1760 **Hazard Class:** 8
Hazardous Division: Corrosive liquid, n.o.s. **Packaging Group:** III
Hazardous Contents: Phosphoric acid

15. Regulatory Information

Proposition 65: Not Listed.

* This product is subject to the reporting requirements of SARA Title III.

EPA: No

16. Other Information

HMIS/NFPA Hazard Rating: **Health** **Flammability** **Reactivity**

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MSDS Approval Date: 4/5/1999

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