

MSDS

Material Safety Data Sheet **1410**

Conforms to ANSI Z-400, 1-1993

Chemtel 24 Hour Emergency Response (800) 255-3924

MAINTEX

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City of Industry, CA 91746

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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: **WARNING** 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.

It is important to determine whether exposure is to concentrated or dilute product. The information in this document is intended to deal with exposure to concentrated product. Generally, exposure to diluted product will result in substantially less risk of injury than described herein.

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** 2 **Flammability** 0 **Reactivity** 0

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