

MSDSMaterial Safety Data Sheet **1435**

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:** Whirlwind**Classification:** Non-Acid Bathroom Cleaner

C00

2. Composition/Information on Hazardous Ingredients

Material	CAS#	%	OSHA (PEL)	TVL (ppm)	Other
Isopropanol	67-63-0	<10	400 ppm	400 ppm	N/A
Dipropylene Glycol Monomethyl Ether	034590-94-8	<4	N/E	100 ppm	N/A

3. Hazards Identification**Emergency Overview:****CAUTION****Irritant. May cause skin and eye irritation. Avoid contact with skin and eyes.****Contact With Eyes:**

Direct contact with concentrated product may cause temporary irritation.

Contact With Skin:

Contact may cause drying. Repeated or prolonged contact may cause irritation.

Skin Absorption:

No data.

Ingestion Symptoms:

Slightly toxic if ingested.

Inhalation Symptoms:

May cause irritation to the nose, throat and respiratory tract.

Chronic Effects:

Repeated excessive exposures may cause headaches and dizziness.

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 a cool, dry place.

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°): >250°F

Solubility In Water: Complete

Odor: Floral

Specific Gravity: 1.02

Volatiles (% by Wt.): 92

pH: 7 - 8

Appearance: Blue

Vapor Density: >1

VOC: <115 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 and nitrogen

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: No **Hazard Code:** N/A **ID Number:** N/A **Hazard Class:** N/A
Hazardous Division: None **Packaging Group:** N/A
Hazardous Contents: None

15. Regulatory Information

Proposition 65: Not Listed.

EPA: No

16. Other Information

HMIS/NFPA Hazard Rating: **Health** 1 **Flammability** 1 **Reactivity** 0

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