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## **Material Safety Data Sheet**

## and Safe Handling and Disposal Information

Section 1. Chemical Product and Company Identification

**Product name** ZEP METER MIST CHERRY

Aerosol Odor Counteractant **Product Use** 

**Product Code** 3439

Date of issue 04/25/05 Supersedes 04/20/99

**Emergency For MSDS Information:** 

Telephone Acuity Specialty Products Group, Inc.

Compliance Services 1-877-I-BUY-ZEP (428-9937) **Numbers** 

For Medical Emergency

INFOTRAC:

(877) 541-2016 Toll Free - All Calls Recorded

For a Transportation Emergency

CHEMTREC:

(800) 424-9300 - All Calls Recorded

In the District of Columbia (202) 483-7616

**Prepared by Compliance Services Group** 

Acuity Specialty Products Group 1420 Seaboard Industrial Blvd.

Atlanta, GA 30318

Section 2. Composition, Information on Ingredients

Name of Hazardous Ingredients	CAS#	% by Weight	Exposure Limits
ACETONE; dimethyl ketone	67-64-1	55-65	OSHA PEL (United States). TWA: 1000 ppm 8 hour(s). ACGIH (United States). STEL: 750 ppm 15 minute(s).
2-(2-ETHOXYETHOXY)-ETHANOL; diethylene glycol monoethyl ether, ethoxydiglycol	111-90-0	<10	Not established
ETHANOL; ethyl alcohol; grain alcohol	64-17-5	<10	ACGIH TLV (United States). TWA: 1000 ppm 8 hour(s). OSHA PEL (United States). TWA: 1000 ppm 8 hour(s).
PROPANE; liquefied petroleum gas	68476-85-7	20-30	ACGIH TLV (United States). : 800 ppm 8 hour(s).  OSHA PEL (United States). TWA: 1000 ppm 8 hour(s).

## Section 3. Hazards Identification

Acute Effects Routes of Entry Eye contact. Inhalation.

Skin Non-irritating under recommended conditions of use. Prolonged or repeated contact may dry

skin and cause irritation.

Eyes Direct contact may cause irritation and redness.

Inhalation Non-irritating under recommended conditions of use. Overexposure by inhalation may cause

respiratory irritation.

**Ingestion** Unlikely in this form.

NOTE: MSDS data pertains to the product as delivered in the original shipping container(s). Risk of adverse health effects are lessened by following all prescribed safety precautions, including use of proper personal protective equipment.

**Carcinogenic Effects** Ingredients: Not listed as carcinogen by OSHA, NTP or IARC.

**Chronic Effects** No known chronic effects from exposure.

See Toxicological Information (section 11)

## Section 4. First Aid Measures

Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 **Eye Contact** 

minutes, keeping eyelids open. Get medical attention.

**Skin Contact** Wash with soap and water. If irritation persists, get medical attention. Inhalation If inhaled, remove to fresh air. If irritation persists, get medical attention.

Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to Ingestion

an unconscious person. Get medical attention if symptoms appear.

**HMIS** 

Health 1 Reactivity 0 Personal Protection

Section 5. Fire Fighting Measures

Flash Point Non-flammable (CSMA) Flammable Limits Not applicable.

**Flammability** Not applicable.

Fire Hazard CONTENTS UNDER PRESSURE. Container explosion may occur under fire conditions or

when heated.

Fire-Fighting Procedures Use DRY chemicals, CO<sub>2</sub>, water spray or foam. Cool closed containers

exposed to fire with water.

Section 6. Accidental Release Measures

**Spill Clean up** Spills are unlikely due to packaging.

Section 7. Handling and Storage

**Handling** Avoid breathing vapors or spray mists. Avoid contact with eyes. Wash thoroughly after handling.

Storage Do not puncture, incinerate, or store the container at temperatures above 49°C (120°F) or in direct sunlight. Keep

away from food, drink and animal feeding stuffs. Keep out of the reach of children.

Section 8. Exposure Controls, Personal Protection

Personal Protection Protective Clothing (Pictograms)

Eyes Recommended: Safety glasses.

**Body** No special protective clothing is required.

**Respiratory** Avoid direct inhalation of spray.

Section 9. Physical and Chemical Properties

Physical StateLiquid. (Aerosol.)Color Colorless.pHNot applicableOdor CherryBoiling Point55.6°C (132°F)Vapor Pressure Not determined.

Specific Gravity 0.75 (Water = 1) Vapor Density Not determined.

Solubility Partially soluble in water. Evaporation Rate Not determined.

**VOC (Consumer)** 29.8% 1.9 (lb/gal) 223 (g/l).

Section 10. Stability and Reactivity

Stability and ReactivityThe product is stable.IncompatibilityNone identified.Hazardous PolymerizationWill not occur.

Not available.

Hazardous Decomposition Products Carbon oxides (CO, CO<sub>2</sub>) and unspecified organic materials.

Section 11. Toxicological Information

**Toxicity to Animals** Not applicable.

Section 12. Ecological Information Ecotoxicity Not available.

Section 13. Disposal Considerations

Biodegradable/OECD

Waste must be disposed of in accordance with federal, Waste Stream Code: - (Not applicable.)

**Information** state and local environmental control regulations. Classification: - (Non-hazardous waste)

Consult your local or regional authorities.

Section 14. Transport Information

**Proper shipping name** Consumer Commodity

**DOT Classification** ORM-D **UN number** Not applicable

NOTE: DOT classification applies to most package sizes. For specific container size classifications or for size exceptions, refer to

the Bill of Lading with your shipment.

Section 15. Regulatory Information

**U.S. Federal Regulations** SARA 313 toxic chemical notification and release reporting:

Diethylene Glycol Monoethyl Ether (Glycol Ethers)

Clean Water Act (CWA) 311: No products were found.

Clean air act (CAA) 112 regulated toxic substances: Diethylene Glycol Monoethyl Ether All Components of this product are listed or exempt from listing on TSCA inventory.

Section 16. Other Information

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.