

MATERIAL SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identity: Mrs. Meyers Clean Day Room Freshener Spray
All Fragrances

Intended Use: Air Care

Manufacturer: The Caldrea Company
420 North Fifth St.
Ford Centre, Suite 600
Minneapolis, MN 55401

Telephone: 612-371-0003

Emergency Information: 612-371-0003

MSDS Date of Preparation: 01/25/08

HMIS Hazard Ratings

Health	1
Fire	3
Reactivity	0

2. COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS No.	Amount
Ethanol	64-17-5	10-15%
Fragrance	Proprietary	1-5%
Water and other non-hazardous ingredients	Proprietary	80-90%

3. HAZARDS IDENTIFICATION

This product is a clear, colorless liquid with a pleasant fragrance.

EMERGENCY OVERVIEW

WARNING!

Flammable liquid and vapor. May cause mild eye and skin irritation. May cause mild respiratory system irritation. Inhalation of high concentration of vapors or spray mist may cause headache, dizziness and drowsiness.

4. FIRST AID MEASURES

Eye: Immediately flush victim's eyes with large quantities of water, holding the eyelids apart. Get medical attention if irritation persists.

Skin: If irritation develops, discontinue use and seek medical attention.

Ingestion: Call Poison Control Center or hospital emergency department and follow their instructions. Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to or induce vomiting in an unconscious or convulsing person.

Inhalation: Remove victim to fresh air. Get medical attention if symptoms persist.

5. FIRE FIGHTING MEASURES

Extinguishing Media: Use water spray or fog, alcohol-resistant foam, carbon dioxide or dry chemical. Cool fire exposed containers with water.

Unusual Fire or Explosion Hazards: Flammable vapors may collect in poorly ventilated areas when large amounts of product are used. Concentrated vapors can travel along surfaces to remove ignition sources and flash back.

Special Fire-Fighting Instructions: Firefighters should wear positive pressure self-contained breathing apparatus and full protective clothing for all fires involving chemicals.

Explosion Data (sensitivity to mechanical impact or static discharge): High concentrations of vapors in a confined area can be explosive.

6. ACCIDENTAL RELEASE MEASURES

Small Spills: Rinse to sewer with water or wipe up with a paper towel or other absorbent material place in container for disposal.

Large Spills: Wear appropriate protective clothing as described in Section 8. Eliminate all ignition sources and ventilate the area. Contain and recover liquid where possible. Collect residual using an inert absorbent material and place in appropriate containers for disposal. Wash spill area with water. Prevent large spills from entering sewers and watercourses. Report releases as required by local, state and federal authorities.

Refer to Section 13 for disposal information.

7. HANDLING AND STORAGE

Handling: Avoid contact with the eyes. Avoid prolonged skin contact. Keep product away from heat, flames and other ignition sources. Use with adequate ventilation.

Storage: Store in a cool, dry place away from heat and sources of ignition. Keep out of reach of children.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines:

Ethanol	1000 ppm ACGIH TWA TLV 1000 ppm OSHA TWA PEL
Fragrance	None Established PEL/TLV

Engineering Controls: General ventilation should be adequate for normal use. Do not use large amount in a confined area without mechanical ventilation.

Respiratory Protection: None normally required. In operations where the occupational exposure limits are exceeded, a NIOSH approved respirator with organic vapor cartridges or supplied air respirator appropriate for the form and concentration of the contaminants should be used. Selection and use of respiratory equipment must be in accordance with OSHA 1910.134 and good industrial hygiene practice.

Skin Protection: None required for normal use. Impervious gloves such as rubber recommended for prolonged contact.

Eye Protection: None required for normal use. Use chemical safety goggles where eye contact is likely.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance And Odor: Clear, colorless liquid with a pleasant fragrance.

Physical State: Liquid	Boiling Point: Not available
Vapor Density: 1.5 (ethanol)	Vapor Pressure: 41 mmHg @ 20C (ethanol)
Solubility In Water: Complete	Evaporation Rate: Not determined
Specific Gravity: 0.94	pH: 5.25-5.75
Melting Point: Not available	Octanol/Water Coefficient: Not determined
Flashpoint: 93°F (minimum)	Autoignition Temperature: Not determined
Flammable Limits: LEL: 3.3% (ethanol)	UEL: 19% (ethanol)

10. STABILITY AND REACTIVITY

Stability: Stable under normal storage and handling conditions.

Incompatibility: Strong acids and bases, oxidizers, heat and sources of ignition.

Hazardous Decomposition Products: Combustion will produce carbon dioxide, carbon monoxide, organic compounds.

Hazardous Polymerization: Will not occur.

11. TOXICOLOGICAL INFORMATION

HEALTH HAZARDS:

Ingestion: May cause mild gastrointestinal irritation including nausea, vomiting, and diarrhea and possible nervous system effects such as headache, drunkenness and drowsiness.

Inhalation: May cause mild respiratory tract irritation. Inhalation of high concentration of vapors or spray mist may cause headache, dizziness and drowsiness.

Eye: May cause mild irritation. Vapors may cause mild irritation.

Skin: May cause skin irritation on prolonged contact. Repeated skin contact may result in an allergic reaction in some sensitive individuals.

Chronic: None currently known.

Carcinogenicity: None of the components of this product are listed as carcinogens or suspected carcinogens by IARC, NTP, ACGIH or OSHA.

Medical Conditions Aggravated by Exposure: Employees with pre-existing skin disease.

Product Acute Toxicity Values: No data available on product. Not acutely toxic based on an assessment of the ingredients.

12. ECOLOGICAL INFORMATION

No data available for product.

13. DISPOSAL CONSIDERATIONS

It is the responsibility of the waste generator to determine the classification of waste at the time of disposal. Dispose in accordance with local, state and federal environmental regulations.

14. TRANSPORT INFORMATION

Dot Hazardous Materials Description:

Proper Shipping Name: Consumer commodity

UN Number: None

Hazard Class/Packing Group: ORM-D

Labels Required: None

15. REGULATORY INFORMATION

CERCLA: This product is not subject to CERCLA reporting requirements. Many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

SARA Hazard Category (311/312): Acute Health, Fire Hazard

SARA 313: This product contains the following chemicals subject to Annual Release Reporting Requirements Under SARA Title III, Section 313 (40 CFR 372): None

EPA TSCA Inventory: All of the ingredients in this product are listed on the EPA TSCA Inventory.

California Proposition 65: This products contain the following substances known to the State of California to cause cancer and/or reproductive toxicity: None known

CANADA:

This product has been classified under the CPR and this MSDS discloses information elements required by the CPR.

Canadian WHMIS Classification: Class D, Section 2, Subsection B (eye irritant), Class B-2 (flammable liquid)

16. OTHER INFORMATION

NFPA Rating: Health = 1 Fire = 3 Reactivity = 0