

# MATERIAL SAFETY DATA SHEET

## 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Identity:** Mrs. Meyers Clean Day CounterTop Spray  
All Fragrances

**Intended Use:** Kitchen Cleaning

**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:** 10/24/08

### HMIS Hazard Ratings

|            |   |
|------------|---|
| Health     | 1 |
| Fire       | 0 |
| Reactivity | 0 |

## 2. COMPOSITION/INFORMATION ON INGREDIENTS

| Component                           | CAS No.     | Amount |
|-------------------------------------|-------------|--------|
| Water and Non-hazardous ingredients | 7732-18-5   | >90%   |
| Surfactant Blend                    | Proprietary | 1-5%   |

## 3. HAZARDS IDENTIFICATION

This product is a clear liquid with a characteristic odor.

### EMERGENCY OVERVIEW

#### CAUTION!

May cause eye irritation. Ingestion may cause gastrointestinal irritation

## 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:** No first aid should be required. If irritation develops, discontinue use and get medical advice.

**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:** Inhalation overexposure is unlikely, however, if irritation occurs, remove victim to fresh air. Get medical attention if symptoms persist.

## 5. FIRE FIGHTING MEASURES

**Extinguishing Media:** Use media appropriate for surrounding fire.

**Unusual Fire or Explosion Hazards:** None known.

**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):** None known.

## 6. ACCIDENTAL RELEASE MEASURES

**Small Spills:** Wipe up with a paper towel or cloth and rinse out or place in container for disposal. Rinse spill area with water.

**Mrs. Meyers Clean Day Counter Top Cleaner**

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**Large Spills:** Wear appropriate protective clothing as described in Section 8. 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.**

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| <b>7. HANDLING AND STORAGE</b> |
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**Handling:** Avoid contact with the eyes. Keep containers closed when not in use.

**Storage:** Store in a cool, dry place. Keep container closed when not in use. Keep out of reach of children.

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| <b>8. EXPOSURE CONTROLS/PERSONAL PROTECTION</b> |
|-------------------------------------------------|

**Exposure Guidelines:**

|                  |                  |
|------------------|------------------|
| Surfactant Blend | None Established |
|------------------|------------------|

**Engineering Controls:** General room ventilation will be adequate for normal use.

**Respiratory Protection:** None normally required. In operations where exposure levels are excessive, a NIOSH approved respirator with organic vapor/dust/mist 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 normally required. Wear impervious gloves such as rubber if prolonged contact is likely.

**Eye Protection:** Avoid eye contact. Chemical safety goggles recommended when handling large amounts.

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| <b>9. PHYSICAL AND CHEMICAL PROPERTIES</b> |
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**Appearance And Odor:** Clear liquid with a characteristic odor.

|                                              |                                                  |
|----------------------------------------------|--------------------------------------------------|
| <b>Physical State:</b> Liquid                | <b>Boiling Point:</b> Not available              |
| <b>Vapor Density:</b> Same as water          | <b>Vapor Pressure:</b> Same as water             |
| <b>Solubility In Water:</b> Soluble          | <b>Evaporation Rate:</b> Same as water           |
| <b>Specific Gravity:</b> Not determined      | <b>pH:</b> 9.0-9.5                               |
| <b>Melting Point:</b> Not available          | <b>Octanol/Water Coefficient:</b> Not determined |
| <b>VOC Content:</b> 0.11%                    |                                                  |
| <b>Flashpoint:</b> None                      | <b>Autoignition Temperature:</b> None            |
| <b>Flammable Limits: LEL:</b> Not applicable | <b>UEL:</b> Not applicable                       |

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| <b>10. STABILITY AND REACTIVITY</b> |
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**Stability:** Stable under normal storage and handling conditions.

**Incompatibility:** None known.

**Hazardous Decomposition Products:** None known.

**Hazardous Polymerization:** Will not occur.

## 11. TOXICOLOGICAL INFORMATION

### HEALTH HAZARDS:

**Ingestion:** May cause gastrointestinal irritation including nausea, vomiting, diarrhea, and cramps.

**Inhalation:** Inhalation exposure will not occur in normal use. Inhalation of mists may cause nose and throat irritation.

**Eye:** May cause irritation and blurred vision.

**Skin:** No adverse effects expected under normal use conditions. May cause irritation in some individuals on prolonged contact.

**Chronic:** No adverse effects from chronic exposure are expected.

**Carcinogenicity:** None of the components is listed as a carcinogen or suspected carcinogen by IARC, NTP or OSHA.

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

**Product Acute Toxicity Values:**

|                   |                            |
|-------------------|----------------------------|
| Surfactant Blend: | LD50 Oral Rat: >5000 mg/kg |
|-------------------|----------------------------|

### Product Irritation/Sensitization Data:

|                  |                                                                           |
|------------------|---------------------------------------------------------------------------|
| Surfactant Blend | Eye irritation: severe irritation<br>Skin irritation: moderate irritation |
|------------------|---------------------------------------------------------------------------|

## 12. ECOLOGICAL INFORMATION

No data is currently available.

## 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: Not Regulated

UN Number: None

Hazard Class/Packing Group: None

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

**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 product contains the following substances known to the State of California to cause cancer and/or reproductive harm: 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-2-B (eye irritant)

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| <b>16. OTHER INFORMATION</b> |
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**NFPA Rating:** Health = 1      Fire = 0      Reactivity = 0