

MATERIAL SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identity: Mrs. Meyer's Clean Day
Multi-Surface Concentrate - All Fragrances -124

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: 03/14/13

HMIS Hazard Ratings

Health	1
Fire	0
Reactivity	0

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

CAUTION!

Causes eye irritation. May cause skin irritation. Ingestion may cause gastrointestinal irritation

3. COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS No.	Amount
Water and Non-hazardous ingredients	7732-18-5	>90%
Surfactant Blend	Proprietary	5-10%
Sodium Citrate	68-04-2	<2%

4. FIRST AID MEASURES

Eye: Immediately flush victim's eyes with large quantities of water for at least 15 minutes, 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

Wear appropriate protective clothing as described in Section 8.

Small Spills: Wipe up and place in container for disposal. Wash spill area with water.

Large Spills: Wear appropriate protective clothing as described in Section 8. Contain and recover liquid where possible. Collect residual using an 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. 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.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines:

Water and Non-hazardous ingredients	None Established
Surfactant Blend	None Established

The Following Controls are Recommended for Normal Consumer Use of this Product

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

Respiratory Protection: None needed for normal consumer use.

Skin Protection: None needed under normal consumer use. Impervious gloves such as rubber recommended for prolonged contact. Rinse hands with water after use.

Eye Protection: Avoid eye contact. Safety glasses can be worn if contact is possible.

For Bulk Processing or Workplace Use the Following Controls are Recommended

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 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: Impervious gloves such as rubber recommended for prolonged contact.

Eye Protection: Avoid eye contact. Use chemical safety goggles where splashing is possible.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance And Odor: Water thin liquid with a characteristic odor.

Physical State: Liquid	Boiling Point: Not determined
Vapor Density: Not determined	Vapor Pressure: Not determined
Solubility In Water: Not determined	Evaporation Rate: Not determined (Buac=1)
Specific Gravity: 1.01	pH: 9.25 – 9.75
Melting Point: Not available	Octanol/Water Coefficient: Not determined
Flashpoint: None	Autoignition Temperature: None
Flammable Limits: LEL: Not applicable	UEL: Not applicable

Viscosity: Water thin	VOC Content: 0.00%*
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* Per California CARB Definition

10. STABILITY AND REACTIVITY

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 of mists may cause mild nose and throat irritation.
Eye: Causes irritation.
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	No data available
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Product Irritation/Sensitization Data:

Surfactant Blend	No data available
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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

CANADA:

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

Canadian CEPA: All of the ingredients of this product are listed on the Canadian DSL or NDSL.

Canadian WHMIS Classification: Class D-2-B (eye irritant)

16. OTHER INFORMATION

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