1. PRODUCT AND COMPANY IDENTIFICATION

   Product information
   Product name : MMCD Multi-Surface Everyday Cleaner - Apple Cider
   Recommended use : Hard Surface Cleaner
   Manufacturer, importer, supplier : Caldeca
                              1525 Howe Street
                              Racine WI 53403-2236
   Telephone : +187786651508

   Emergency telephone number : 24 Hour Medical Emergency Phone: (866)231-5406
                                24 Hour International Emergency Phone: (703)527-3887
                                24 Hour Transport Emergency Phone: (800)424-9300

2. HAZARDS IDENTIFICATION

   Classification of the substance or mixture

   Globally Harmonized System (GHS) Classification
   This product does not meet the criteria for classification in any hazard class according to regulation OSHA 29 CFR 1910.1200.

   Labelling
   Precautionary statements
   Other hazards : None identified

3. COMPOSITION/INFORMATION ON INGREDIENTS

   This product does not contain hazardous chemicals at or above a reportable level as defined by OSHA 29 CFR 1910.1200

   For additional information on product ingredients, see www.caldrea.com.
4. FIRST AID MEASURES

- **Eye contact**: No special requirements
- **Skin contact**: No special requirements
- **Inhalation**: No special requirements
- **Ingestion**: No special requirements

5. FIREFIGHTING MEASURES

- **Suitable extinguishing media**: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
- **Specific hazards during firefighting**: Container may melt and leak in heat of fire.
- **Further information**: Fight fire with normal precautions from a reasonable distance. Standard procedure for chemical fires. Wear full protective clothing and positive pressure self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

- **Personal precautions**: Wash thoroughly after handling.
- **Environmental precautions**: Outside of normal use, avoid release to the environment.
- **Methods and materials for containment and cleaning up**: Dike large spills. Clean residue from spill site.

7. HANDLING AND STORAGE

- **Handling**
Precautions for safe handling: Avoid contact with skin, eyes and clothing. For personal protection see section 8. KEEP OUT OF REACH OF CHILDREN AND PETS.

Advice on protection against fire and explosion: Normal measures for preventive fire protection.

Storage:
Requirements for storage areas and containers: Keep container closed when not in use.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits
ACGIH or OSHA exposure limits have not been established for this product or reportable ingredients unless noted in the table above.

Personal protective equipment:
Respiratory protection: No special requirements.
Hand protection: No special requirements.
Eye protection: No special requirements.
Skin and body protection: No special requirements.
Hygiene measures: Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form: liquid
Color: colourless
Odor: Fruity spicy

Odour Threshold: Test not applicable for this product type
pH : 7.0 - 7.5 at (25 C)

Melting point/freezing point : 0 C

Initial boiling point and boiling range : Test not applicable for this product type

Flash point : does not flash

Evaporation rate : Test not applicable for this product type

Flammability (solid, gas) : Does not sustain combustion.

Upper/lower flammability or explosive limits : Test not applicable for this product type

Vapour pressure : Test not applicable for this product type

Vapour density : Test not applicable for this product type

Relative density : 1.01 g/cm3 at 25 C

Solubility(ies) : soluble

Partition coefficient: n-octanol/water : Test not applicable for this product type

Auto-ignition temperature : Test not applicable for this product type

Decomposition temperature : Test not applicable for this product type
Viscosity, dynamic : similar to water

Viscosity, kinematic : Test not applicable for this product type

Oxidizing properties : Test not applicable for this product type

Volatile Organic Compounds
Total VOC (wt. %)* : 0.2 % - additional exemptions may apply
*as defined by US Federal and State Consumer Product Regulations

Other information : None identified

10. STABILITY AND REACTIVITY

Reactivity : No dangerous reaction known under conditions of normal use.

Chemical stability : Stable under recommended storage conditions.

Possibility of hazardous reactions : If accidental mixing occurs and toxic gas is formed, exit area immediately. Do not return until well ventilated.

Conditions to avoid : Direct sources of heat.

Incompatible materials : Do not mix with bleach or any other household cleaners. Strong bases

Hazardous decomposition products : Thermal decomposition can lead to release of irritating gases and vapours.
11. TOXICOLOGICAL INFORMATION

Emergency Overview: This product does not meet the criteria for classification in any hazard class according to regulation OSHA 29 CFR 1910.1200.

**Acute oral toxicity**: LD50 > 5000 mg/kg

**Acute inhalation toxicity**: LC50 > 10 mg/L

**Acute dermal toxicity**: LD50 > 5000 mg/kg

<table>
<thead>
<tr>
<th>GHS Properties</th>
<th>Classification</th>
<th>Routes of entry</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute toxicity</td>
<td>No classification proposed</td>
<td>Oral</td>
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<tr>
<td>Acute toxicity</td>
<td>No classification proposed</td>
<td>Dermal</td>
</tr>
<tr>
<td>Acute toxicity</td>
<td>No classification proposed</td>
<td>Inhalation - Dust and Mist</td>
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<tr>
<td>Acute toxicity</td>
<td>No classification proposed</td>
<td>Inhalation - Vapour</td>
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<tr>
<td>Acute toxicity</td>
<td>No classification proposed</td>
<td>Inhalation - Gas</td>
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<tr>
<td>Skin corrosion/irritation</td>
<td>No classification proposed</td>
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</tr>
<tr>
<td>Serious eye damage/eye irritation</td>
<td>No classification proposed</td>
<td>-</td>
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<tr>
<td>Skin sensitisation</td>
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<tr>
<td>Respiratory sensitisation</td>
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<tr>
<td>Germ cell mutagenicity</td>
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<tr>
<td>Carcinogenicity</td>
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<tr>
<td>Reproductive toxicity</td>
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<tr>
<td>Specific target organ toxicity - single exposure</td>
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</table>


**Safety Data Sheet**

according to Hazard Communication Standard; 29 CFR 1910.1200

**MMCD Multi-Surface Everyday Cleaner - Apple Cider**

Version 1.1  Print Date 08/08/2017
Revision Date 06/21/2017  SDS Number 350000030154

<table>
<thead>
<tr>
<th>Specific target organ toxicity - repeated exposure</th>
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<tbody>
<tr>
<td>Aspiration hazard</td>
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</table>

**Aggravated Medical Condition**: None known.

### 12. ECOLOGICAL INFORMATION

**Product**: The product itself has not been tested.

**Toxicity**

The ingredients in this formula have been reviewed and no adverse impact to the environment is expected when used according to label directions.

No environmental data required.

**Other adverse effects**: None known.

### 13. DISPOSAL CONSIDERATIONS

Consumer may discard empty container in trash, or recycle where facilities exist.

### 14. TRANSPORT INFORMATION

Please refer to the Bill of Lading/receiving documents for up-to-date shipping information.

**Land transport**

Not classified as dangerous in the meaning of transport regulations.

**Sea transport**
Not classified as dangerous in the meaning of transport regulations.

Air transport
Not classified as dangerous in the meaning of transport regulations.

15. REGULATORY INFORMATION

Notification status : All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

Notification status : All ingredients of this product comply with the New Substances Notification requirements under the Canadian Environmental Protection Act (CEPA).

California Prop. 65 : This product is not subject to the reporting requirements under California's Proposition 65.

16. OTHER INFORMATION

<table>
<thead>
<tr>
<th>HMIS Ratings</th>
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<td>Health</td>
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<tr>
<td>Flammability</td>
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<tr>
<td>Reactivity</td>
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<table>
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<td>Fire</td>
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<td>Reactivity</td>
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</table>

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Safety Data Sheet

according to Hazard Communication Standard; 29 CFR 1910.1200

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Administration (OSHA) regulation (29 CFR 1910.1200). The information supplied is designed for workplaces where product use and frequency of exposure exceeds that established for the labeled consumer use.

Further information

This document has been prepared using data from sources considered to be technically reliable. It does not constitute a warranty, expressed or implied, as to the accuracy of the information contained herein. Actual conditions of use are beyond the seller’s control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.

Prepared by
Global Safety Assessment & Regulatory Affairs (GSARA)