Coffee Maker Cleaner- 2039, 2040, 2175 Revision Date: 29-Dec-2015

## **SECTION 1 – IDENTIFICATION**

**Product Identifier** 

**Product Name:** Coffee Maker Cleaner

**Product Code:** 2039, 2040, 2175

Recommended Use of the Chemical and Restrictions for Use

Recommended Use: Cleaner

Restrictions for Use: Use only as directed.

**Details of the Supplier** 

Manufacturer: Goo Gone

> 755 Tri-State Parkway Gurnee, IL 60031 855-364-8135

**Emergency Phone Number** 

24-Hour Number: 1-800-535-5053 International: 1-352-323-3500

#### SECTION 2 – HAZARDS IDENTIFICATION

#### Classification

| Hazard Class        | Cat | egory |
|---------------------|-----|-------|
| Corrosive to metals | 1   |       |
| Skin corrosion      | 1B  |       |
| Serious eye damage  | 1   |       |

### **Label Elements**

## Hazard Symbols(s):



Signal Word(s): Danger

Hazard Statement(s): May be corrosive to metals. Causes severe skin burns and eye damage.

Precautionary Statement(s): Keep only in original container. Do not breathe dusts or mists. Wash hands thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. Absorb spillage to prevent material damage. If swallowed: Rinse mouth. Do NOT induce vomiting. Immediately call a poison center or doctor. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. Immediately call a poison center or doctor. If inhaled: Remove person to fresh air and keep comfortable for breathing. Immediately call a poison center or doctor. If in eyes; Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center or doctor. Store in corrosive resistant container with a resistant inner liner. Store locked up. Dispose of contents and container in accordance with all local, regional, national and international regulations.

## **Other Hazards**

None

| SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS |            |         |  |
|--|------------|---------|--|
| Chemical Name  | CAS Number | Wt %    |  |
| Hydroxyacetic acid                                   | 79-14-1    | 3-7     |  |
| Sulfamic acid  | 5329-14-6  | 1-5     |  |
| Citric acid  | 77-92-9    | 0.5-1.5 |  |

The exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200.

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## **SECTION 4 - FIRST AID MEASURES**

#### **First Aid Measures**

**Inhalation:** If inhaled and if breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician.

**Eye Contact:** Rinse immediately with water for at least 15 minutes. If irritation persists, seek medical attention immediately.

**Ingestion:** If swallowed, do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Immediately call a POISON CENTER or doctor/physician.

**Skin:** In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes. Wash clothing before reuse. Immediately call a POISON CENTER or doctor/physician.

### Most Important Symptoms and Effects (Acute and Delayed)

Inhalation: May be harmful if inhaled. May cause respiratory tract irritation.

**Eye Contact:** Causes serious eye damage. Symptoms may include discomfort or pain, excess blinking and tear production, with marked redness and swelling of the conjunctiva. May cause burns.

Ingestion: May be harmful if swallowed. May cause stomach distress, nausea or vomiting.

**Skin:** Causes severe skin burns. Symptoms may include redness, pain, blisters.

## Indication of any Immediate Medical Attention and Special Treatment Needed

Note to Physician: Treat symptomatically.

#### **SECTION 5 – FIRE FIGHTING MEASURES**

#### **Extinguishing Media**

**Suitable:** Treat for surrounding material.

Unsuitable: None known.

### **Specific Hazards Arising from Chemical**

Products of combustion include but are not limited to: oxides of carbon.

## **Protective Equipment and Precautions for Firefighters**

Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).

#### **SECTION 6 – ACCIDENTAL RELEASE MEASURES**

## Personal Precautions, Protective Equipment, and Emergency Procedures

**Personal Precautions:** Use personal protection as recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.

**Environmental Precautions:** See Section 12 for ecological information.

## Methods and Material for Containment and Cleaning Up

Contain and/or absorb spill with inert material (e.g. sand, vermiculite), then place in suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE). Scoop up material and place in a disposal container. Absorb spillage to prevent material damage. Provide ventilation.

## **SECTION 7 – HANDLING AND STORAGE**

#### **Precautions for Safe Handling**

**Handling:** Do not get in eyes, on skin, or on clothing. Do not breathe dust/fume/gas/mist/vapors/spray. Do not swallow. Handle and open container with care. When using do not eat, drink or smoke.

General Hygiene Advice: Launder contaminated clothing before use. Wash hands before eating, drinking, or smoking.

## Conditions for Safe Storage, Including any Incompatibilities

**Storage Conditions:** Keep out of reach of children. Store in original container or corrosive resistant and/or lined container. Keep container tightly closed. Store locked up.

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**Incompatible Materials:** Metals

## **SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION**

## **Control Parameters**

### **Exposure Guidelines:**

| Chemical Name                | ACGIH TLV     | OSHA PEL      | NIOSH IDLH    |
|------------------------------|---------------|---------------|---------------|
| Hydroxyacetic acid (79-14-1) | Not available | Not available | Not available |
| Sulfamic acid (5329-14-6)    | Not available | Not available | Not available |
| Citric acid (77-92-9)        | Not available | Not available | Not available |

## **Appropriate Engineering Controls**

Use ventilation adequate to keep exposures (airborne levels of fume, vapor, etc.) below recommended exposure limits.

### **Individual Protection Measures**

**Respiratory Protection:** None required for normal use. In case of insufficient ventilation, wear suitable respiratory equipment. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

**Skin and Body Protection:** Wear suitable protective clothing.

**Eye/Face Protection:** Wear approved eye protection (properly fitted dust- or splash-proof chemical safety goggles) and face protection (face shield).

General Work/Hygienic Practices: Handle in accordance with good industrial hygiene and safety practice.

## **SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

Appearance: Clear liquid

Odor: Mild

Odor threshold: Not determined

**pH:** 1.1

Melting point/freezing point: Not determined

Initial boiling point and boiling range: Not determined

Flash point: >93.3°C (>200°F) TCC Evaporation rate: Not determined

Flammability (solid, gas): Not flammable

Upper/lower flammability or explosive limits: Not determined

Vapor pressure: Not determined Vapor density: Not determined

Relative density: 1.04

Solubility(ies): Not determined

Partition coefficient (n-octanol/water): Not determined

Auto-ignition temperature: Not determined

Decomposition temperature: Not determined

Viscosity: Not determined

## **SECTION 10 – STABILITY AND REACTIVITY**

Reactivity: No dangerous reaction known under conditions of normal use. May be corrosive to metals.

**Chemical stability:** Stable under recommended storage conditions.

Possibility of hazardous reactions: None under normal use.

**Conditions to avoid:** Heat. Incompatible materials.

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**Incompatible materials:** Metals

**Hazardous decomposition products:** May include and are not limited to: oxides of carbon.

## **SECTION 11 - TOXICOLOGICAL INFORMATION**

#### Information on Toxicological Effects

Likely Routes of Exposure: Inhalation, skin contact, eye contact, ingestion Information Related to Physical, Chemical, and Toxicological Effects

See section 4 of this SDS.

#### Delayed and Immediate Effects as well as Chronic Effects from Short and Long-term Exposure

Carcinogenicity: NTP: No IARC: No OSHA: No

## **Numerical Measures of Toxicity**

| Product          |                     |
|------------------|---------------------|
| ATE (oral)       | >2000 mg/kg, rat    |
| ATE (dermal)     | >2000 mg/kg, rabbit |
| ATE (inhalation) | Not available       |

#### **Component Information:**

| Chemical Name                | Oral LD50        | Dermal LD50          | Inhalation LC50                   |
|------------------------------|------------------|----------------------|-----------------------------------|
| Hydroxyacetic acid (79-14-1) | 1950 mg/kg (rat) | Not available        | 7100 µg/m³/4h (rat)<br>7.7mg/l/4h |
| Sulfamic acid (5329-14-6)    | 3160 mg/kg (rat) | Not available        | Not available                     |
| Citric acid (77-92-9)        | 3000 mg/kg (rat) | >2000 mg/kg (rabbit) | Not available                     |

## **SECTION 12 - ECOLOGICAL INFORMATION**

**Ecotoxicity:** Not established

Persistence and degradability: Not established
Bioaccumulative potential: Not established
Mobility in soil: No additional information available

Other adverse effects: No additional information available

## **SECTION 13 – DISPOSAL CONSIDERATIONS**

See section 8 of this SDS for exposure controls and personal protection.

Dispose of the product and container in accordance with all applicable local, state, and federal regulations.

## **SECTION 14 – TRANSPORT INFORMATION**

**Note:** Classification changes based on quantity, packaging, and method of shipment. See current shipping paper for most up to date shipping information.

UN1760, Corrosive liquids, n.o.s. (Hydroxyacetic acid, Sulfamic acid, Citric acid), 8, PG II

DOT (Ground): Limited quantity

IATA (Air): Regulated

IMDG (Vessel): Limited quantity

### **SECTION 15 - REGULATORY INFORMATION**

All ingredients in this product are listed or are excluded from listing on the US Toxic Substances Act (TSCA) Chemical Substance Inventory.

#### **SECTION 16 – OTHER INFORMATION**

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**End of Safety Data Sheet** 

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