



## SAFETY DATA SHEET

### SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

<b>Manufactured for:</b> HOWCO 1521 East Third Street Charlotte, NC 28204 1-800-633-3914	<b>Product Name:</b> C-Thru 2.0 <b>Product Code:</b> 58009 <b>Recommended Use:</b> Glass Cleaner <b>Revision Date:</b> 11/16/2018
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**Chemical Emergency:** Chemtrec: 1-800-424-9300

### SECTION 2: HAZARDS IDENTIFICATION

#### GHS Hazard Classification

This product is not classified as hazardous according to OSHA GHS regulations.

#### Signal Word

Not Regulated

#### Hazard Statements

Not Regulated

#### Precautionary Statements

Not Regulated

### SECTION 3: INFORMATION ON HAZARDOUS INGREDIENTS

*Product is a mixture according to 29 CFR 1910.1200.*

#### Hazardous Components

Hazardous Ingredients	Cas #	Weight %
None		

### SECTION 4: FIRST-AID MEASURES

#### First Aid Measures

**General Advice:** Keep out of reach of children. Use with care.

**Eye Contact:** Rinse with plenty of water.

**Skin Contact:** Rinse with plenty of water.

**Ingestion:** Rinse mouth. Get medical attention if symptoms occur.

**Inhalation:** Get medical attention if symptoms occur.

#### Most Important Symptoms and Effects

**Symptoms:** Slight irritation effect on skin and eyes. Nausea in case of ingestion.

#### Indication of any immediate medical attention and special treatment needed

**Note to Physician:** Treat symptomatically.

### SECTION 5: FIRE-FIGHTING MEASURES

#### Flammable Properties

**Flammability:** Not considered to be a fire hazard.

**Explosive Prop:** No information available.

#### Extinguishing Media

**Suitable:** Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**Unsuitable:** No information available.

#### Specific Hazards Arising from Chemical

**Hazards:** No information available.

#### Protective equipment and precautions for fire-fighters

**Fire-Fight Method:** In the event of a fire, fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

**SECTION 6: ACCIDENTAL RELEASE MEASURES**

**Personal Precautions:** Evacuate personnel to safe areas. Isolate area. Stay upwind of spill/leak. Use personal protective equipment. Avoid contact with skin, eyes or clothing.

**Environ. Precautions:** Prevent release to the environment if possible. Dike large spills to prevent material from entering streams or sewer systems.

**Clean-Up Method:** Soak-up with inert absorbent material and place into appropriate container for disposal. Clean contaminated area thoroughly with water. Prevent product from entering drains.

**SECTION 7: HANDLING AND STORAGE**

**Handling:** Use personal protective equipment when needed. Avoid contact with skin, eyes, and clothing. Wash hands before eating, drinking, or smoking. Remove contaminated clothes and wash before reuse. Use in a ventilated area.

**Storage:** Store in closed containers in cool, dry, well-ventilated area. Avoid overheating or freezing. Keep in properly labeled containers and out of reach of children.

**Incomp. Materials:** Strong acids and bases. Oxidizing agents.

**SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION****Exposure Guidelines**

Hazardous Chemical	TLV - TWA	TLV - STEL
None		

**Appropriate Engineering Controls**

**Eng. Controls:** Ensure adequate ventilation, especially in confined areas.

**Personal Protection Equipment (PPE)**

**Eyes:** Recommend safety glasses.

**Respiratory:** Not usually necessary where ventilation is sufficient.

**Skin:** Recommend protective gloves.

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES****Information on basic physical and chemical properties**

<b>Physical State:</b> Liquid	<b>Freezing Point:</b> Not determined
<b>Appearance:</b> Purple Liquid	<b>Boiling Point:</b> Not determined
<b>Color:</b> Purple	<b>Evaporation Rate:</b> Not determined
<b>Odor:</b> Mild	<b>Vapor Pressure:</b> Not determined
<b>Odor Threshold:</b> No information available	<b>Vapor Density:</b> Not determined
<b>pH:</b> Neutral	<b>Relative Density:</b> Not determined
<b>Flash Point:</b> Not applicable	<b>Flammability:</b> Not determined
<b>Water Solubility:</b> Soluble in water	<b>Explosive Limits:</b> Not determined
<b>Viscosity:</b> Not determined	<b>Part. Coefficient:</b> Not determined
<b>Specific Gravity:</b> 1.0	<b>Auto-ignition Temp:</b> Not determined
<b>Melting Point:</b> Not determined	<b>Decomp. Temp:</b> Not determined

**SECTION 10: STABILITY AND REACTIVITY**

**Stability:** Stable under ordinary conditions of use and storage.

**Haz. Decomposition:** No decomposition if used and stored according to specifications.

**Haz. Polymerization:** No information available.

**Incompatibilities:** Strong acids and bases. Oxidizing agents.

**Conditions to Avoid:** Heat, moisture and incompatibles.

**SECTION 11: TOXICOLOGY INFORMATION****Component Information**

Hazardous Chemical	LD50 Oral	LD50 Dermal
None		

**Potential Health Effects**

**Exposure Routes:** Eye Contact, Dermal Contact, Ingestion, Inhalation

**Acute Toxicity:**

**Eyes:** Health injuries are not known or expected under normal use.

**Skin:** Health injuries are not known or expected under normal use.

**Ingestion:** Health injuries are not known or expected under normal use.

**Inhalation:** Health injuries are not known or expected under normal use.

**Chronic Effects:** Health injuries are not known or expected under normal use.

**SECTION 12: ECOLOGICAL INFORMATION****Ecotoxicity**

Hazardous Chemical	Toxicity to Fish	Toxicity to Invertebrates
None		

**Environmental Toxicity**

**Biodegradation:** No information available.

**Persistence:** No information available.

**Bioaccumulation:** No information available.

**Mobility:** No information available.

**SECTION 13: DISPOSAL CONSIDERATIONS**

**Waste Disposal:** Recover or recycle if possible. Disposal should be in compliance with applicable federal, state, and local regulations. Do not dispose of in the environment, in sewage, and/or in drains.

**Container:** Drain contaminated container thoroughly. Triple rinse containers.

**SECTION 14: TRANSPORT INFORMATION**

*Transport in accordance with all federal, state, and local regulations.*

**DOT:** Not regulated

**SECTION 15: REGULATORY INFORMATION****US Federal Regulations**

**TSCA Status:** All components of this product are listed or exempt from listing on TSCA inventory.

**CERCLA Reportable Quantity:** Not applicable

**SECTION 16: OTHER INFORMATION**

**Prepared by:** Health and Safety Department

**Contact Number:** 1-800-633-3914

**Issue Date:** 9/4/2018

**Revision Date:** 11/16/2018

**Revision Note:** Name change

**Version:** II

**Disclaimer:**

The information provided in this Safety Data Sheet has been obtained from sources believed to be reliable. This information is offered for your information, consideration, and investigation. HOWCO cannot anticipate all conditions under which this information and its product may be used. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. It is the user's responsibility to assume liability for loss, injury, damage or expense due to improper use.

End of Safety Data Sheet