

HOMECARE PRODUCTS

1: Identification

Product Identifier

CERAMA BRYTE Cooktop Cleaner

Other means of identification

n/a

Product Use

Cleaner for glass-ceramic cooktops

Manufacturer

Golden Ventures, Inc.

7687 Winton Drive Indianapolis, IN 46268

Telephone

317-872-2705

For Chemical Emergency
Spill, Leak, Fire, Exposure, or Accident
Call Golden Ventures, Inc.
CHEMTREC Day or Night

Within USA and Canada: 1-800-424-9300

Outside USA and Canada: +1 703-527-3887 (collect calls accepted)

2: Hazard Identification

Hazard Classification

Eye Irritant Category 2B

Signal Word

Warning

Hazard Statements(s)

Causes eye irritation.

Precautionary Statement(s)

Avoid contact with eyes.

Hazards not Otherwise Classified

Ingredient with unknown acute toxicity

3: Composition/Information on Ingredients

| Common Name and synonyms | CAS | Percent | |
|--------------------------|------------|--------------|--|
| | COATC DE E | Trado Socrat | |

| Feldspar | 68476-25-5 | Trade Secret |
|--|------------|--------------|
| Quartz | 14808-60-7 | Trade Secret |
| Glycol Ether DB | 112-34-5 | Trade Secret |
| Citric Acid | 77-92-9 | Trade Secret |
| Non-hazardous and other ingredients below reportable levels. | | 65-75% |

^{*}Exact percentages withheld as Trade Secret

4: First Aid Measures

Eye Contact

May cause irritation. Rinse thoroughly with plenty of water, also under the eyelids. If

symptoms persist, call a physician.

Skin Contact

May cause slight irritation. Wash skin with soap and water. In the case of skin irritation or

allergic reactions see a physician.

Inhalation

Not an expected route of exposure. Move to fresh air in case of accidental inhalation of

vapors or decomposition products. If symptoms persist, call a physician.

Ingestion

Not an expected route of exposure. Ingestion may cause gastrointestinal irritation, nausea, vomiting, and diarrhea. Do NOT induce vomiting. Rinse mouth. Drink plenty of

water. If symptoms persist, call a physician.

Most important

symptoms/effects, acute

and delayed.

Indication of immediate medical attention and special treatment if

necessary.

None known.

Treat symptomatically.

5: Fire-Fighting Measures

Suitable Extinguishing

Use existing measures that are appropriate to local circumstances and the surrounding

Media

environment. None Known

Unsuitable Extinguishing Media

Specific Hazards

Produces Carbon Oxides when combusts.

Protective Equipment and

Precautions for

Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA-NIOSH

(approved or equivalent) and full protective gear.

6: Accidental Release Measures

| Personal Precautions, | Avoid contact with eyes. Use personal protective equipment as required. | |
|---------------------------|---|--|
| protective equipment and | | |
| emergency procedures | | |
| Methods and Materials for | Prevent further leakage or spillage if safe to do so. | |
| Containment | | |
| Cleanup Procedures | Dam up. Soak up with inert absorbent material. Keep in suitable location and closed | |
| | containers for disposal. | |

7: Handling and Storage

| Handling | Handle in accordance with good industrial hygiene and safety practice. Avoid contact |
|----------|--|
| | with skin and eyes. |
| Storage | Keep in properly labeled containers. |

8: Exposure Controls/Personal Protection

Exposure Guidelines

| Chemical Name | ACGIH TLV | OSHA PEL | NIOSH IDLH |
|-----------------------|---|--------------------------|---|
| Supplier Trade Secret | TWA: 10 mg/m³ (inhal) | TWA: 5 mg/m³ (resp) | |
| | 3 mg/m³ (resp) PNOC | 15 mg/m³ (total) PNOC | |
| Supplier Trade Secret | TWA: 0.025 mg/m ³ respirable | TWA: 0.1 mg/m³ (vacated) | IDLH: 50 mg/m³ respirable dust |
| | fraction | | TWA: 0.05 mg/m ³ respirable dust |
| Supplier Trade Secret | TWA: 10 ppm inhalable fraction and | * | |
| | vapor | | |

ACGIH TLV: American Conference of Governmental Industrial Hygienists - Threshold Limit Value OSHA PEL: Occupational Safety and Health Administration - Permissible Exposure Limits NIOSH IDLH Immediately Dangerous to Life or Health

Other Exposure Guidelines

Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th

Cir., 1992) See section 15 for national exposure control parameters

Engineering Controls

Showers, Eyewash Stations

Personal Protective Equipment

Eye/Face Protection

No special protection required.

Skin and Body Protection

Wear protective gloves and protective clothing.

Respiratory Protection
Special requirements for PPE

No protective equipment is needed under normal use conditions.

Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke when using this product. Wash hands before breaks and

immediately after handling the product.

9: Physical and Chemical Properties

| Appearance | White | Flammability Limits | No information available |
|---------------------------------|--------------------------|--|--------------------------|
| Odor | Lemon | Vapor pressure | No information available |
| Odor Threshold | No information available | Vapor density | No information available |
| pH | 4-5 | Relative density | No information available |
| Melting Point/Freezing Point | No information available | Solubility(ies) | No information available |
| Initial Boiling Point and Range | No information available | Partition Coefficient: n- octanol/water | No information available |
| Flash point | >180° F | Auto-ignition temperature | No information available |
| Evaporation Rate | No information available | Decomposition temperature | No information available |
| Flammability (solid,gas) | No information available | Viscosity | No information available |

10: Stability and Reactivity

Reactivity

Specific Test Data

No data available.

Chemical Stability

Stability

Stable under recommended storage conditions.

Stabilizers

No stabilizers needed to maintain chemical stability.

Safety Issues

None Known

Other

Hazardous Reactions

Hazardous polymerization does not occur.

Conditions to Avoid

Do not mix with other household chemicals.

Classes of Incompatible

Strong Oxidizing agents. Carbonates. Contact with metals (aluminum, zinc, tin) may

Materials

release hydrogen gas.

Hazardous Decomposition

osition Carbon oxides.

Products

11: Toxicological Information

Information on likely routes of exposure

| Production Information | Product does not present an acute toxicity hazard | |
|--------------------------|--|--|
| Inhalation | Specific test data for mixture is not available | |
| Eye Contact | Specific test data for mixture is not available | |
| Skin Contact | Specific test data for mixture is not available | |
| Ingestion | Specific test data for mixture is not available | |
| Toxicological Symptoms | None known | |
| Mutagenic Affects | None known | |
| Reproductive Toxicity | No information available | |
| STOT- single exposure | None expected based on classification criteria from 2012 OSHA Hazard Communication | |
| | Standard and available information. | |
| STOT – repeated exposure | None expected based on classification criteria from 2012 OSHA Hazard Communication | |
| | Standard and available information. | |
| Chronic Toxicity | None expected based on classification criteria from 2012 OSHA Hazard Communication | |
| | Standard and available information. | |

| Numerical Measures of | 15,827.00 mg/kg |
|-----------------------|-----------------|
| Toxicity | |

Acute Toxicity

Product Information

| Chemical Name | LD50 Oral | LD50 Dermal | LC50 inhalation |
|-------------------|------------------|---------------------|-----------------|
| Diethylene glycol | 3384 mg/kg (Rat) | 2700 mg/kg (Rabbit) | |
| monobutyl ether | | | |
| Citric Acid | 3000 mg/kg (Rat) | | |

Chronic Toxicity

Chronic Toxicity This product contains crystalline silica (quartz) in a non-respirable form. Inhalation

of crystalline silica is unlikely to occur from exposure to this product.

Carcinogenicity The table below indicates whether each agency has listed any ingredient as a

carcinogen. This product contains crystalline silica (quartz) in a non-respirable form.

Inhalation of crystalline silica is unlikely to occur from this product.

| Chemical Name | ACGIH | IARC | NTP | OSHA |
|---------------|-------|---------|-------|------|
| Quartz | A2 | Group 1 | Known | X |

IARC: (international agency for Research on Cancer)

Group 1 – Carcinogenic to Human NTP: (National Toxicity Program) Known – Known Carcinogen

OSHA: (Occupational Safety & Health Administration)

X - Present

12: Ecological Information

The environmental impact of this product has not been fully investigated.

This mixture has been tested and found to be Biodegradable by OECD test 301D.

| Chemical Name | Toxicity to Algae | Toxicity to Fish | Toxicity to Microorganisms | Daphnia Magna (Water Flea) |
|--------------------------------------|---|---|----------------------------|---|
| Diethylene glycol monobutyl ether | EC50: >100 mg/L Desmodesmus subspicatus 96h | LC50: 1300 mg/L Lepomis macochirus 96 h static | | EC 50: 2850 mg/L Daphnia magna 24h EC50: >100 mg/L Daphnia magna 48h |

13: Disposal Considerations

Waste Disposal Methods This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements

Contaminated

Do not reuse empty containers.

Packaging

California Hazardous

561 - Detergent and Soap

Waste Codes

14: Transport Information

| Not Regulated |
|---------------|
| Not Regulated |
| Not Regulated |
| Not Regulated |
| |

15: Regulatory Information

TSCA Complies

DSL All components are listed on either the DSL or NDSL

U.S. Federal Regulations

Sara 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

| Chemical Name | Cas No | Weight % | SARA 313 Threshold Values |
|-----------------------------------|----------|--------------|------------------------------|
| Diethylene glycol monobutyl ether | 112-34-5 | Trade Secret | 1.0 |

SARA 311/312 Hazard Categories

| Acute Health Hazard | Yes |
|-----------------------------------|-----|
| Chronic Health Hazard | No |
| Fire Hazard | No |
| Sudden Release of Pressure Hazard | No |
| Reactive Hazard | No |

Clean Water Act

This product does not contain any substances as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund

Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level to releases of this material.

U.S. State Regulations

California Proposition 65

This product contains the following Proposition 65 chemicals:

| Chemical Name | Cas No. | California Prop. 65 |
|---------------|------------|---------------------|
| Quartz | 14808-60-7 | Carcinogen |

U.S. State Right to Know Regulations

| Chemical | Massachusetts | New Jersey | Pennsylvania | Illinois | Rhode Island |
|------------|---------------|------------|--------------|----------|--------------|
| Name | | ** | 77 | 17 | V |
| Diethylene | | X | X | X | X |
| glycol | | | | | |
| monobutyl | | | | | |
| ether | | | | | |
| Feldspar | | X | X | | |

International Regulations

Canada

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all the information required by the CPR.

WHMIS Classification

D2B Toxic Materials



16: Other Information

| Issuing Date | 4/28/17 | |
|--------------|-------------------------------|--|
| Last Change | Updated Transport Information | |

Disclaimer

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with other material or in any process, unless specified in the text.