

## 1. Identification

**Product identifier** Gold Bond Ultimate Healing Cream / Lotion  
**Other means of identification** None.  
**Recommended use** Personal Care  
**Recommended restrictions** None known.  
**Manufacturer/Importer/Supplier/Distributor information**  
**Company name** Chattem, Inc.  
**Address** 1715 West 38th Street  
 Chattanooga, TN 37409  
**Telephone** 1-800-366-6077  
**E-mail** consumer.affairs@chattem.com

**Emergency phone number** (800) 366-6833

## 2. Hazard(s) identification

**Physical hazards** Not classified.  
**Health hazards** Serious eye damage/eye irritation Category 2A

### OSHA defined hazards

This mixture is a product regulated by the FDA and is not considered a hazard when used in a manner consistent with the labeled directions.

### Label elements



**Signal word** Warning

**Hazard statement** Causes serious eye irritation.

### Precautionary statement

**Prevention** Wash thoroughly after handling. Wear eye protection/face protection.

**Response** If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

**Storage** Store away from incompatible materials.

**Disposal** Product is a consumer commodity. Empty containers may be disposed of as refuse.

**Hazard(s) not otherwise classified (HNOC)** None known.

**Supplemental information** None.

## 3. Composition/information on ingredients

### Mixtures

| Chemical name                     | CAS number | % |
|-----------------------------------|------------|---|
| Polyethylene Glycol Stearyl Ether | 9005-00-9  | 2 |

## 4. First-aid measures

**Inhalation** Move to fresh air. Call a physician if symptoms develop or persist.

**Skin contact** Wash off with soap and water. Get medical attention if irritation develops and persists.

**Eye contact** Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.

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| <b>Ingestion</b>  | Seek medical attention, or call a poison control center immediately if overdosed.                                      |
| <b>Most important symptoms/effects, acute and delayed</b>                     | Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.                  |
| <b>Indication of immediate medical attention and special treatment needed</b> | Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed. |
| <b>General information</b>  | Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.       |

## 5. Fire-fighting measures

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| <b>Suitable extinguishing media</b>                                  | Water fog. Foam. Dry chemical powder. Carbon dioxide (CO <sub>2</sub> ).                      |
| <b>Unsuitable extinguishing media</b>                                | Do not use water jet as an extinguisher, as this will spread the fire.                        |
| <b>Specific hazards arising from the chemical</b>                    | During fire, gases hazardous to health may be formed.   |
| <b>Special protective equipment and precautions for firefighters</b> | Self-contained breathing apparatus and full protective clothing must be worn in case of fire. |
| <b>Fire fighting equipment/instructions</b>                          | Move containers from fire area if you can do so without risk.                                 |
| <b>Specific methods</b>  | Use standard firefighting procedures and consider the hazards of other involved materials.    |
| <b>General fire hazards</b>  | No unusual fire or explosion hazards noted.   |

## 6. Accidental release measures

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| <b>Personal precautions, protective equipment and emergency procedures</b> | Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS. Applies only to the product when used in an industrial setting. |
|--|---|

|  |   |
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| <b>Methods and materials for containment and cleaning up</b> | Industrial: Wipe up with absorbent material. Collect and place in a suitable disposal container. This material is not known to possess additional hazards when spilled, beyond those of other non-hazardous solids. |
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Household: Product used in household may be disposed of in refuse or sewer.

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| <b>Environmental precautions</b> | Avoid discharge into drains, water courses or onto the ground. |
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## 7. Handling and storage

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|---|---|
| <b>Precautions for safe handling</b>                                | Avoid contact with eyes. Avoid prolonged exposure. Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices. |
| <b>Conditions for safe storage, including any incompatibilities</b> | Store in original tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).   |

## 8. Exposure controls/personal protection

### Occupational exposure limits

#### US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

| Components                 | Type | Value                | Form                 |
|----------------------------|------|----------------------|----------------------|
| Glycerin (CAS 56-81-5)     | PEL  | 5 mg/m <sup>3</sup>  | Respirable fraction. |
|                            |      | 15 mg/m <sup>3</sup> | Total dust.          |
| Petrolatum (CAS 8009-03-8) | PEL  | 5 mg/m <sup>3</sup>  | Mist.                |

#### US. ACGIH Threshold Limit Values

| Components                 | Type | Value               | Form                |
|----------------------------|------|---------------------|---------------------|
| Petrolatum (CAS 8009-03-8) | TWA  | 5 mg/m <sup>3</sup> | Inhalable fraction. |

## US. NIOSH: Pocket Guide to Chemical Hazards

| Components   | Type   | Value                | Form  |
|--|--|----------------------|-------|
| Petrolatum (CAS 8009-03-8)   | STEL   | 10 mg/m <sup>3</sup> | Mist. |
|  | TWA  | 5 mg/m <sup>3</sup>  | Mist. |
| <b>Biological limit values</b>   | No biological exposure limits noted for the ingredient(s).   |                      |       |
| <b>Exposure guidelines</b>   | Occupational Exposure Limits are not relevant to the current physical form of the product.   |                      |       |
| <b>Appropriate engineering controls</b>                                      | Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Provide eyewash station. Applies only to the product when used in an industrial setting. |                      |       |
| <b>Individual protection measures, such as personal protective equipment</b> |  |                      |       |
| <b>Eye/face protection</b>   | Applies only to the product when used in an industrial setting. Wear safety glasses with side shields (or goggles).  |                      |       |
| <b>Skin protection</b>   |  |                      |       |
| <b>Hand protection</b>   | Applies only to the product when used in an industrial setting. Wear appropriate chemical resistant gloves. Suitable gloves can be recommended by the glove supplier.  |                      |       |
| <b>Skin protection</b>   |  |                      |       |
| <b>Other</b>   | Applies only to the product when used in an industrial setting. Wear suitable protective clothing.   |                      |       |
| <b>Respiratory protection</b>  | Applies only to the product when used in an industrial setting. In case of insufficient ventilation, wear suitable respiratory equipment.  |                      |       |
| <b>Thermal hazards</b>   | Wear appropriate thermal protective clothing, when necessary.  |                      |       |
| <b>General hygiene considerations</b>  | Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.  |                      |       |

## 9. Physical and chemical properties

### Appearance

**Physical state** Semi-Solid.

**Form** Cream.

**Color** Off-white

**Odor** Characteristic.

**Odor threshold** Not available.

**pH** 5.5 - 7

**Melting point/freezing point** Not available.

**Initial boiling point and boiling range** 212 °F (100 °C)

**Flash point** > 200.0 °F (> 93.3 °C) Pensky-Martens Closed Cup

**Evaporation rate** Not available.

**Flammability (solid, gas)** Not available.

### Upper/lower flammability or explosive limits

**Flammability limit - lower (%)** Not available.

**Flammability limit - upper (%)** Not available.

**Explosive limit - lower (%)** Not available.

**Explosive limit - upper (%)** Not available.

**Vapor pressure** Not available.

**Vapor density** Not available.

**Relative density** Not available.

### Solubility(ies)

**Solubility (water)** Not available.

|  |                  |
|--|------------------|
| <b>Partition coefficient (n-octanol/water)</b> | Not available.   |
| <b>Auto-ignition temperature</b>               | Not available.   |
| <b>Decomposition temperature</b>               | Not available.   |
| <b>Viscosity</b>                               | 390000 cSt @ 25C |
| <b>Other information</b>                       |                  |
| <b>Explosive properties</b>                    | Not explosive.   |
| <b>Oxidizing properties</b>                    | Not oxidizing.   |

## 10. Stability and reactivity

|   |   |
|---|---|
| <b>Reactivity</b>                         | The product is stable and non-reactive under normal conditions of use, storage and transport. |
| <b>Chemical stability</b>                 | Material is stable under normal conditions.   |
| <b>Possibility of hazardous reactions</b> | No dangerous reaction known under conditions of normal use.                                   |
| <b>Conditions to avoid</b>                | Contact with incompatible materials.  |
| <b>Incompatible materials</b>             | Strong oxidizing agents.  |
| <b>Hazardous decomposition products</b>   | No hazardous decomposition products are known.  |

## 11. Toxicological information

### Information on likely routes of exposure

|                     |  |
|---------------------|--|
| <b>Inhalation</b>   | Prolonged inhalation may be harmful.                 |
| <b>Skin contact</b> | No adverse effects due to skin contact are expected. |
| <b>Eye contact</b>  | Causes serious eye irritation.                       |
| <b>Ingestion</b>    | Expected to be a low ingestion hazard.               |

**Symptoms related to the physical, chemical and toxicological characteristics** Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.

### Information on toxicological effects

**Acute toxicity** Not available.

| Components             | Species | Test Results |
|------------------------|---------|--------------|
| Glycerin (CAS 56-81-5) |         |              |
| <b>Acute</b>           |         |              |
| <i>Oral</i>            |         |              |
| LD50                   | Rat     | 12600 mg/kg  |

\* Estimates for product may be based on additional component data not shown.

**Skin corrosion/irritation** No adverse effects due to skin contact are expected.

**Serious eye damage/eye irritation** Causes serious eye irritation.

### Respiratory or skin sensitization

|                                  |   |
|----------------------------------|---|
| <b>Respiratory sensitization</b> | Not a respiratory sensitizer.                             |
| <b>Skin sensitization</b>        | This product is not expected to cause skin sensitization. |

**Germ cell mutagenicity** No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.

**Carcinogenicity** This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

### IARC Monographs. Overall Evaluation of Carcinogenicity

Not listed.

### NTP Report on Carcinogens

Petrolatum (CAS 8009-03-8) Known To Be Human Carcinogen.

### OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not regulated.

**Reproductive toxicity** This product is not expected to cause reproductive or developmental effects.

|   |   |
|---|---|
| <b>Specific target organ toxicity - single exposure</b>   | Not classified.                             |
| <b>Specific target organ toxicity - repeated exposure</b> | Not classified.                             |
| <b>Aspiration hazard</b>                                  | Not likely, due to the form of the product. |

## 12. Ecological information

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|--|--|
| <b>Ecotoxicity</b>                                       | The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment. |
| <b>Persistence and degradability</b>                     | No data is available on the degradability of this product.   |
| <b>Bioaccumulative potential</b>                         |  |
| <b>Partition coefficient n-octanol / water (log Kow)</b> |  |
| Distearyldimonium chloride (CAS 107-64-2)                | 3.8  |
| Glycerin (CAS 56-81-5)                                   | -1.76  |
| <b>Mobility in soil</b>                                  | No data available.   |
| <b>Other adverse effects</b>                             | No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.            |

## 13. Disposal considerations

|  |  |
|--|--|
| <b>Disposal instructions</b>                 | Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of contents/container in accordance with local/regional/national/international regulations. Applies only to the product when used in an industrial setting. |
| <b>Local disposal regulations</b>            | Dispose in accordance with all applicable regulations.   |
| <b>Hazardous waste code</b>                  | The waste code should be assigned in discussion between the user, the producer and the waste disposal company. Material is not a RCRA hazardous waste as generated.  |
| <b>Waste from residues / unused products</b> | For bulk quantities: Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).                    |
| <b>Contaminated packaging</b>                | Product is a consumer commodity. Empty containers may be disposed of in refuse.  |

## 14. Transport information

|   |                                   |
|---|-----------------------------------|
| <b>DOT</b>  | Not regulated as dangerous goods. |
| <b>IATA</b>   | Not regulated as dangerous goods. |
| <b>IMDG</b>   | Not regulated as dangerous goods. |
| <b>Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code</b> | Not established. Not applicable.  |

## 15. Regulatory information

|                               |   |
|-------------------------------|---|
| <b>US federal regulations</b> | This mixture is a product regulated by the FDA and is not considered a hazard when used in a manner consistent with the labeled directions. |
|-------------------------------|---|

### TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

### OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not regulated.

### CERCLA Hazardous Substance List (40 CFR 302.4)

Not listed.

### Superfund Amendments and Reauthorization Act of 1986 (SARA)

|                          |   |
|--------------------------|---|
| <b>Hazard categories</b> | Immediate Hazard - Yes<br>Delayed Hazard - No<br>Fire Hazard - No<br>Pressure Hazard - No<br>Reactivity Hazard - No |
|--------------------------|---|

**SARA 302 Extremely hazardous substance**

Not listed.

**SARA 311/312 Hazardous chemical** Yes**SARA 313 (TRI reporting)**  
Not regulated.**Other federal regulations****Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List**

Not regulated.

**Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)**

Not regulated.

**Safe Drinking Water Act (SDWA)** Not regulated.**US state regulations****US. Massachusetts RTK - Substance List**

Glycerin (CAS 56-81-5)

Petrolatum (CAS 8009-03-8)

**US. New Jersey Worker and Community Right-to-Know Act**

Glycerin (CAS 56-81-5)

**US. Pennsylvania Worker and Community Right-to-Know Law**

Glycerin (CAS 56-81-5)

Petrolatum (CAS 8009-03-8)

**US. Rhode Island RTK**

Not regulated.

**US. California Proposition 65**

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

**International Inventories**

| Country(s) or region        | Inventory name   | On inventory (yes/no)* |
|-----------------------------|--|------------------------|
| Australia                   | Australian Inventory of Chemical Substances (AICS)                     | No                     |
| Canada                      | Domestic Substances List (DSL)   | No                     |
| Canada                      | Non-Domestic Substances List (NDSL)                                    | No                     |
| China                       | Inventory of Existing Chemical Substances in China (IECSC)             | No                     |
| Europe                      | European Inventory of Existing Commercial Chemical Substances (EINECS) | No                     |
| Europe                      | European List of Notified Chemical Substances (ELINCS)                 | No                     |
| Japan                       | Inventory of Existing and New Chemical Substances (ENCS)               | No                     |
| Korea                       | Existing Chemicals List (ECL)  | No                     |
| New Zealand                 | New Zealand Inventory  | No                     |
| Philippines                 | Philippine Inventory of Chemicals and Chemical Substances (PICCS)      | No                     |
| United States & Puerto Rico | Toxic Substances Control Act (TSCA) Inventory                          | No                     |

\*A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s).

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

**16. Other information, including date of preparation or last revision****Issue date** 20-November-2015**Revision date** 04-November-2016**Version #** 02**HMIS® ratings**  
Health: 2  
Flammability: 0  
Physical hazard: 0

**Disclaimer**

Chattem, Inc. cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently available.