SAFETY DATA SHEET

1. Identification

Product identifier
TUMS TABLETS

Other means of identification
Not available.

Synonym(s)

Recommended use
Medicinal Product

This safety data sheet is written to provide health, safety and environmental information for people handling this formulated product in the workplace. It is not intended to provide information relevant to medicinal use of the product. In this instance patients should consult prescribing information/package insert/product label or consult their pharmacist or physician. For health and safety information for individual ingredients used during manufacturing, refer to the appropriate safety data sheet for each ingredient.

Recommended restrictions
No other uses are advised.

Manufacturer/Importer/Supplier/Distributor information

Manufacturer
GlaxoSmithKline US
5 Moore Drive
Research Triangle Park, NC  27709 USA
US General Information (normal business hours): +1-888-825-5249
Email Address:  msds@gsk.com
Website: www.gsk.com

EMERGENCY PHONE NUMBERS -
TRANSPORT EMERGENCIES::
US / International toll call +1 703 527 3887
available 24 hrs/7 days; multi-language response

2. Hazard(s) identification

Classified hazards
Exempt from requirements - product regulated as a medicinal product, cosmetic product or medical device.

Label elements
Exempt from requirements - product regulated as a medicinal product, cosmetic product or medical device.

Hazard(s) not otherwise classified (HNOC)
Exempt from requirements - product regulated as a medicinal product, cosmetic product or medical device.
3. Composition/information on ingredients

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>Common name and synonyms</th>
<th>CAS number</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>D-SORBITOL</td>
<td>SORBITOL</td>
<td>50-70-4</td>
<td>0 - 83</td>
</tr>
<tr>
<td></td>
<td>L-GULITOL</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1,2,3,4,5,6-HEXANEXHEXOL</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>D-SORBITOL</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CALCIUM CARBONATE</td>
<td>CARBONIC ACID, CALCIUM SALT</td>
<td>471-34-1</td>
<td>0 - 75</td>
</tr>
<tr>
<td></td>
<td>CALCIUM MONOCARBONATE</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>PRECIPITATED CALCIUM CARBONATE</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>CHALK</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TALC</td>
<td>TALCUM, NON-ASBESTOS FORM</td>
<td>14807-96-6</td>
<td>0 - 12</td>
</tr>
<tr>
<td></td>
<td>HYDROUS MAGNESIUM SILICATE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MAGNESIUM CARBONATE</td>
<td>CARBONIC ACID, MAGNESIUM SALT</td>
<td>546-93-0</td>
<td>0 - 9</td>
</tr>
<tr>
<td></td>
<td>CARBONATE MAGNESIUM</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MALIC ACID</td>
<td>HYDROXYSUCCINIC ACID</td>
<td>6915-15-7</td>
<td>0 - 6</td>
</tr>
<tr>
<td>STARCH</td>
<td>ARROWROOT STARCH</td>
<td>9005-25-8</td>
<td>0 - 6</td>
</tr>
<tr>
<td></td>
<td>CORN STARCH</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>POTATO STARCH</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>RICE STARCH</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CALCIUM STEARATE</td>
<td>CALCIUM DISTEARATE</td>
<td>1592-23-0</td>
<td>0 - 3.5</td>
</tr>
<tr>
<td>CITRIC ACID ANHYDROUS</td>
<td>BETA-HYDROXYTRICARBALLYLIC ACID</td>
<td>77-92-9</td>
<td>&lt; 1</td>
</tr>
<tr>
<td></td>
<td>2-HYDROXY-1,2,3-PROPANETRICARBOXYLIC ACID</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>CITRIC ACID</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Other components below reportable levels 25 - 60

*Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4. First-aid measures

Inhalation
In case of accident by inhalation: remove casualty to fresh air and keep at rest. If breathing is difficult, trained personnel should give oxygen. If not breathing, give artificial respiration. Get medical attention if symptoms occur.

Skin contact
Immediately flush skin with plenty of water. Take off contaminated clothing and wash before reuse. Get medical attention if symptoms occur.

Eye contact
Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

Ingestion
If swallowed, rinse mouth with water (only if the person is conscious).

Most important symptoms/effects, acute and delayed
Irritant effects.

Indication of immediate medical attention and special treatment needed
No specific antidotes are recommended. Treat according to locally accepted protocols. For additional guidance, refer to the local poison control information centre.

General information
Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Pre-placement and periodic health surveillance is not usually indicated. The final determination of the need for health surveillance should be determined by local risk assessment.

5. Fire-fighting measures

Suitable extinguishing media

Unsuitable extinguishing media
None known.

Specific hazards arising from the chemical
During fire, gases hazardous to health may be formed.

Special protective equipment and precautions for firefighters
Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Fire-fighting equipment/instructions
Use water spray to cool unopened containers.

Specific methods
Use standard firefighting procedures and consider the hazards of other involved materials.

General fire hazards
Expected to be non-combustible.
6. Accidental release measures

**Personal precautions, protective equipment and emergency procedures**

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

**Methods and materials for containment and cleaning up**

Stop the flow of material, if this is without risk. Prevent entry into waterways, sewer, basements or confined areas. Following product recovery, flush area with water. For waste disposal, see section 13 of the SDS.

**Environmental precautions**

Avoid discharge into drains, water courses or onto the ground.

7. Handling and storage

**Precautions for safe handling**

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid contact with skin. Avoid contact with eyes. Avoid prolonged exposure. Avoid contact with clothing. Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

**Conditions for safe storage, including any incompatibilities**

Store locked up. 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**

**GSK Components**

<table>
<thead>
<tr>
<th>Value</th>
<th>Components</th>
<th>Type</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>5000 mcg/m³</td>
<td>CITRIC ACID ANHYDROUS (CAS 77-92-9)</td>
<td>8 HR TWA</td>
<td></td>
</tr>
<tr>
<td>5000 mcg/m³</td>
<td>D-SORBITOL (CAS 50-70-4)</td>
<td>OHC</td>
<td>1</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Value</th>
<th>Components</th>
<th>Form</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 mg/m³</td>
<td>CALCIUM CARBONATE (CAS 471-34-1)</td>
<td>Respirable fraction.</td>
</tr>
<tr>
<td>15 mg/m³</td>
<td>MAGNESIUM CARBONATE (CAS 546-93-0)</td>
<td>Total dust.</td>
</tr>
<tr>
<td>5 mg/m³</td>
<td>STARCH (CAS 9005-25-8)</td>
<td>Respirable fraction.</td>
</tr>
</tbody>
</table>

**US. OSHA Table Z-3 (29 CFR 1910.1000)**

<table>
<thead>
<tr>
<th>Value</th>
<th>Components</th>
<th>Form</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.3 mg/m³</td>
<td>TALC (CAS 14807-96-6)</td>
<td>Total dust.</td>
</tr>
<tr>
<td>0.1 mg/m³</td>
<td>TALC (CAS 14807-96-6)</td>
<td>Respirable.</td>
</tr>
</tbody>
</table>

**US. ACGIH Threshold Limit Values**

<table>
<thead>
<tr>
<th>Value</th>
<th>Components</th>
<th>Form</th>
</tr>
</thead>
<tbody>
<tr>
<td>10 mg/m³</td>
<td>CALCIUM STEARATE (CAS 1592-23-0)</td>
<td>TWA</td>
</tr>
<tr>
<td>10 mg/m³</td>
<td>STARCH (CAS 9005-25-8)</td>
<td>TWA</td>
</tr>
<tr>
<td>2 mg/m³</td>
<td>TALC (CAS 14807-96-6)</td>
<td>TWA</td>
</tr>
</tbody>
</table>

**US. NIOSH: Pocket Guide to Chemical Hazards**

<table>
<thead>
<tr>
<th>Value</th>
<th>Components</th>
<th>Form</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 mg/m³</td>
<td>CALCUM CARBONATE (CAS 471-34-1)</td>
<td>TWA</td>
</tr>
<tr>
<td>10 mg/m³</td>
<td>MAGNESIUM CARBONATE (CAS 546-93-0)</td>
<td>TWA</td>
</tr>
<tr>
<td>10 mg/m³</td>
<td>STARCH (CAS 9005-25-8)</td>
<td>TWA</td>
</tr>
</tbody>
</table>
US. NIOSH: Pocket Guide to Chemical Hazards

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
<th>Form</th>
</tr>
</thead>
<tbody>
<tr>
<td>TALC (CAS 14807-96-6)</td>
<td>TWA</td>
<td>10 mg/m³</td>
<td>Total</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2 mg/m³</td>
<td>Respirable</td>
</tr>
</tbody>
</table>

Biological limit values
No biological exposure limits noted for the ingredient(s).

Appropriate engineering controls
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. Eye wash facilities and emergency shower must be available when handling this product.

Individual protection measures, such as personal protective equipment
- **Eye/face protection**: Wear safety glasses with side shields (or goggles).
- **Hand protection**: For prolonged or repeated skin contact use suitable protective gloves.
- **Respiratory protection**: In case of insufficient ventilation, wear suitable respiratory equipment. When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.
- **Thermal hazards**: Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations
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**: Solid.
- **Form**: Tablet.
- **Color**: Not available.
- **Odor**: Not available.
- **Odor threshold**: Not available.
- **pH**: Not available.
- **Melting point/freezing point**: Not available.
- **Initial boiling point and boiling range**: Not available.
- **Flash point**: Not available.
- **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.

**Partition coefficient (n-octanol/water)**: Not available.

**Auto-ignition temperature**: Not available.

**Decomposition temperature**: Not available.

**Viscosity**: Not available.

**Other information**

**Dust explosion properties**
- **St class**: No studies have been conducted.
- **Minimum ignition energy (MIE) - dust cloud**: No studies have been conducted.
10. Stability and reactivity

Reactivity
Not available.

Chemical stability
Material is stable under normal conditions.

Possibility of hazardous reactions
No dangerous reaction known under conditions of normal use.

Conditions to avoid
Contact with incompatible materials.

Incompatible materials
Acids. Fluorine.

Hazardous decomposition products
Irritating and/or toxic fumes and gases may be emitted upon the products decomposition.

11. Toxicological information

Information on likely routes of exposure

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

Inhalation
Health injuries are not known or expected under normal use. Inhalation of dusts may cause respiratory irritation.

Skin contact
Health injuries are not known or expected under normal use. Dust or powder may irritate the skin.

Eye contact
Health injuries are not known or expected under normal use. Dust or powder may irritate eye tissue.

Symptoms related to the physical, chemical and toxicological characteristics
Irritant effects.

Information on toxicological effects

Acute toxicity
Health injuries are not known or expected under normal use.

<table>
<thead>
<tr>
<th>Components</th>
<th>Test Results</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CALCIUM CARBONATE (CAS 471-34-1)</strong></td>
<td></td>
</tr>
<tr>
<td>Acute</td>
<td></td>
</tr>
<tr>
<td>Oral</td>
<td></td>
</tr>
<tr>
<td>LD50</td>
<td>Rat</td>
</tr>
<tr>
<td>LD50</td>
<td></td>
</tr>
<tr>
<td>LD50</td>
<td>6450 mg/kg</td>
</tr>
<tr>
<td><strong>CALCIUM STEARATE (CAS 1592-23-0)</strong></td>
<td></td>
</tr>
<tr>
<td>Acute</td>
<td></td>
</tr>
<tr>
<td>Oral</td>
<td></td>
</tr>
<tr>
<td>LD50</td>
<td>Rat</td>
</tr>
<tr>
<td>LD50</td>
<td></td>
</tr>
<tr>
<td>LD50</td>
<td>&gt; 2000 mg/kg</td>
</tr>
<tr>
<td><strong>CITRIC ACID ANHYDROUS (CAS 77-92-9)</strong></td>
<td></td>
</tr>
<tr>
<td>Acute</td>
<td></td>
</tr>
<tr>
<td>Oral</td>
<td></td>
</tr>
<tr>
<td>LD50</td>
<td>Rat</td>
</tr>
<tr>
<td>LD50</td>
<td></td>
</tr>
<tr>
<td>LD50</td>
<td>3000 mg/kg</td>
</tr>
<tr>
<td><strong>D-SORBITOL (CAS 50-70-4)</strong></td>
<td></td>
</tr>
<tr>
<td>Acute</td>
<td></td>
</tr>
<tr>
<td>Oral</td>
<td></td>
</tr>
<tr>
<td>LD50</td>
<td>Rat</td>
</tr>
<tr>
<td>LD50</td>
<td></td>
</tr>
<tr>
<td>LD50</td>
<td>15.9 g/kg</td>
</tr>
</tbody>
</table>

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

Skin corrosion/irritation
Health injuries are not known or expected under normal use. Prolonged skin contact may cause temporary irritation.

Serious eye damage/eye irritation
Health injuries are not known or expected under normal use. Dust or powder may irritate eye tissue.

Respiratory or skin sensitization

Respiratory sensitization
Not applicable.

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

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

Carcinogenicity
Health injuries are not known or expected under normal use. This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA. Contains a material (talc) classified as a carcinogen by external agencies. These effects are suspected to be due to impurities that are not expected to be present in purified material used in this product.

IARC Monographs. Overall Evaluation of Carcinogenicity
TALC (CAS 14807-96-6) 2B Possibly carcinogenic to humans.

Material name: TUMS TABLETS
135378 Version #: 04 Revision date: 03-26-2014 Issue date: 03-26-2014 SDS US 5 / 8
3. Not classifiable as to carcinogenicity to humans.

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)
Not listed.

Reproductive toxicity
Health injuries are not known or expected under normal use. Contains no ingredient listed as toxic to reproduction

Specific target organ toxicity - single exposure
None known.

Specific target organ toxicity - repeated exposure
None known.

Aspiration hazard
Due to partial or complete lack of data the classification is not possible.

Further information
Not available.

12. Ecological information

Ecotoxicity
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.

<table>
<thead>
<tr>
<th>Components</th>
<th>Species</th>
<th>Test Results</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CALCIUM STEARATE (CAS 1592-23-0)</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aquatic</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acute</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fish</td>
<td>EC50</td>
<td>Orange-red killfish (Adult Oryzias latipes)</td>
</tr>
<tr>
<td>Microtox</td>
<td>EC50</td>
<td>Microtox</td>
</tr>
<tr>
<td><strong>CITRIC ACID ANHYDROUS (CAS 77-92-9)</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aquatic</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acute</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Crustacea</td>
<td>EC50</td>
<td>Water flea (Daphnia magna)</td>
</tr>
<tr>
<td>Fish</td>
<td>EC50</td>
<td>Bluegill sunfish (Adult Lepomis macrochirus)</td>
</tr>
<tr>
<td>Golden ide/orfe (Adult Leuciscus idus)</td>
<td></td>
<td>440 - 760 mg/l, 96 hours Static test</td>
</tr>
<tr>
<td>Microtox</td>
<td>EC50</td>
<td>Microtox</td>
</tr>
<tr>
<td><strong>TALC (CAS 14807-96-6)</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aquatic</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acute</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fish</td>
<td>EC50</td>
<td>Zebra fish (Adult Brachydanio rerio)</td>
</tr>
</tbody>
</table>

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

Persistence and degradability
No data is available on the degradability of this product.

Photolysis

<table>
<thead>
<tr>
<th>Component</th>
<th>Half-life (Photolysis-aqueous)</th>
<th>Estimation</th>
</tr>
</thead>
<tbody>
<tr>
<td>MALIC ACID</td>
<td>940 Days Estimated</td>
<td></td>
</tr>
<tr>
<td>MALIC ACID</td>
<td>17 Hours Estimated</td>
<td></td>
</tr>
</tbody>
</table>

Biodegradability

<table>
<thead>
<tr>
<th>Component</th>
<th>Percent degradation (Aerobic biodegradation-soil)</th>
<th>Estimation</th>
</tr>
</thead>
<tbody>
<tr>
<td>CALCIUM STEARATE</td>
<td>&gt; 50 %, 13 days</td>
<td></td>
</tr>
</tbody>
</table>

Bioaccumulative potential
No data available.

Partition coefficient n-octanol / water (log Kow)

<table>
<thead>
<tr>
<th>Component</th>
<th>Estimation</th>
</tr>
</thead>
<tbody>
<tr>
<td>D-SORBITAL</td>
<td>-2.2</td>
</tr>
</tbody>
</table>

Bioconcentration factor (BCF)

<table>
<thead>
<tr>
<th>Component</th>
<th>Estimation</th>
</tr>
</thead>
<tbody>
<tr>
<td>CALCIUM STEARATE</td>
<td>&gt; 1000 Estimated</td>
</tr>
<tr>
<td>D-SORBITAL</td>
<td>1 Estimated</td>
</tr>
<tr>
<td>MALIC ACID</td>
<td>0.1 - 0.3 Estimated</td>
</tr>
</tbody>
</table>

Mobility in soil
No data available.

Adsorption

<table>
<thead>
<tr>
<th>Component</th>
<th>Soil/sediment sorption - log Koc</th>
<th>Estimation</th>
</tr>
</thead>
<tbody>
<tr>
<td>CALCIUM STEARATE</td>
<td>5.86 Estimated</td>
<td></td>
</tr>
<tr>
<td>D-SORBITAL</td>
<td>0.3 Estimated</td>
<td></td>
</tr>
</tbody>
</table>

Mobility in general
Not available.
13. Disposal considerations

Disposal instructions
Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international regulations.

Local disposal regulations
Dispose in accordance with all applicable regulations.

Hazardous waste code
The waste code should be assigned in discussion between the user, the producer and the waste disposal company.

Waste from residues / unused products
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).

Contaminated packaging
Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied.

14. Transport information

DOT
Not regulated as a dangerous good. Read safety instructions, SDS and emergency procedures before handling.

IATA
Not regulated as dangerous goods.

IMDG
Not regulated as dangerous goods.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code
MARPOL Annex II applies to liquids used in a ship's operation that pose a threat to the marine environment. These materials may not be transported in bulk.

15. Regulatory information

US federal regulations
One or more components are not listed on TSCA.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)
Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)
Not listed.

SARA 304 Emergency release notification
Not regulated.

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)
Not listed.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories
Immediate Hazard - Yes
Delayed Hazard - Yes
Fire Hazard - No
Pressure Hazard - No
Reactivity Hazard - No

SARA 302 Extremely hazardous substance
Not listed.

SARA 311/312 Hazardous chemical
No

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  
CALCIUM CARBONATE (CAS 471-34-1)  
MAGNESIUM CARBONATE (CAS 546-93-0)  
STARCH (CAS 9005-25-8)  
TALC (CAS 14807-96-6)

US. New Jersey Worker and Community Right-to-Know Act  
Not regulated.

US. Pennsylvania RTK - Hazardous Substances  
CALCIUM CARBONATE (CAS 471-34-1)  
STARCH (CAS 9005-25-8)  
TALC (CAS 14807-96-6)

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

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

*A "Yes" indicates that all components of this product comply 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 03-26-2014
Revision date 03-26-2014
Version # 04

Further information  
HMIS® is a registered trade and service mark of the NPCA.

HMIS® ratings
Health: 2*  
Flammability: 1  
Physical hazard: 0

NFPA ratings
Health: 2  
Flammability: 1  
Instability: 0

References  
GSK Hazard Determination

Disclaimer  
The information and recommendations in this safety data sheet are, to the best of our knowledge, accurate as of the date of issue. Nothing herein shall be deemed to create any warranty, express or implied. It is the responsibility of the user to determine the applicability of this information and the suitability of the material or product for any particular purpose.

Revision Information  
Product and Company Identification: Synonyms  
Composition / Information on Ingredients: Ingredients  
Toxicological information: Skin sensitization