1. Identification

GHS Product Identifier: PALMOLIVE NATURALS PINK GRAPEFRUIT SHOWER GEL
Product Code: B02937310003
Company Name: Colgate-Palmolive Pty Ltd (ABN 002 792 163)
Address: Australia: Level 14, 345 George Street, Sydney NSW 2000 Australia
Tel: AUS (02) 9229 5600 NZ: 04 576 6700
Fax: AUS (02) 9229 5700, NZ: 04 568 8835
Emergency phone number: AUS 1800 638 556, NZ: 0800 764766
Recommended use of the chemical and restrictions on use: Body wash
New Zealand Address: Level 4, 45 Knights Road, Lower Hutt.

2. Hazard Identification

GHS classification of the substance/mixture: Not classified as Hazardous according to the Globally Harmonised System of Classification and labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia.
Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)

3. Composition/information on ingredients

<table>
<thead>
<tr>
<th>Ingredients</th>
<th>CAS</th>
<th>Proportion</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium laureth sulfate</td>
<td>9004-82-4</td>
<td>&lt;10 %</td>
</tr>
<tr>
<td>EDTA-sodium salt</td>
<td>64-02-8</td>
<td>&lt;1 %</td>
</tr>
<tr>
<td>Titanium dioxide</td>
<td>13463-67-7</td>
<td>&lt;0.01 %</td>
</tr>
<tr>
<td>Propylene glycol</td>
<td>57-55-6</td>
<td>&lt;0.01 %</td>
</tr>
<tr>
<td>Mica</td>
<td>12001-26-2</td>
<td>&lt;0.01 %</td>
</tr>
<tr>
<td>Formaldehyde</td>
<td>50-00-0</td>
<td>&lt;0.01 %</td>
</tr>
<tr>
<td>5-chloro-2-methyl-4-isothiazol-3-one</td>
<td>26172-55-4,</td>
<td>&lt;0.0015%</td>
</tr>
<tr>
<td>2-methyl-4-isothiazolin-3-one</td>
<td>2682-20-4</td>
<td></td>
</tr>
<tr>
<td>Ingredients determined not to be hazardous, including water.</td>
<td>Balance</td>
<td></td>
</tr>
</tbody>
</table>

4. First-aid measures

Inhalation: If inhaled, remove affected person from contaminated area. Keep at rest until recovered. If symptoms persist seek medical attention.

Ingestion: Do NOT induce vomiting. Wash out mouth with water. If symptoms develop seek medical attention.

Skin: Wash affected area thoroughly with soap and water. Remove contaminated clothing and wash before reuse or discard. If symptoms develop seek medical attention.

Eye contact: If in eyes, hold eyelids apart and flush the eyes continuously with running water. Continue flushing for several minutes until all contaminants are washed out completely. If symptoms develop and persist seek medical attention.

First Aid Facilities: Eye wash and normal washroom facilities.

Advice to Doctor: Treat symptomatically.

Other Information: For advice in an emergency, contact a Poisons Information Centre (Phone Australia 13 1126; New Zealand 0800 POISON / 0800 764 766) or a doctor at once.

5. Fire-fighting measures

Suitable extinguishing media: Use carbon dioxide, dry chemical, foam, water fog or water mist.
Safety Data Sheet

Product Name: PALMOLIVE NATURALS PINK GRAPEFRUIT SHOWER GEL

6. Accidental release measures

Emergency Procedures
Wear appropriate personal protective equipment and clothing to minimise exposure. Increase ventilation. If possible contain the spill. Place inert absorbent material onto spillage. Collect the material and place into a suitable labelled container. Do not dilute material but contain. Dispose of waste according to the applicable local and national regulations. If contamination of sewers or waterways occurs inform the local water and waste management authorities in accordance with local regulations.

7. Handling and storage

Precautions for Safe Handling
Use only in a well ventilated area. Keep containers sealed when not in use. Prevent the build up of mists or vapours in the work atmosphere. Avoid inhalation of vapours and mists, and skin or eye contact. Maintain high standards of personal hygiene i.e. Washing hands prior to eating, drinking, smoking or using toilet facilities.

Conditions for safe storage, including any incompatibilities
Store in a cool, dry, well-ventilated area, out of direct sunlight. Store in suitable, labelled containers. Keep containers closed when not in use. Ensure that storage conditions comply with applicable local and national regulations.

8. Exposure controls/personal protection

Occupational exposure limit values
No exposure value assigned for this material by Safe Work, Australia. However, the available exposure limits for ingredients are listed below:

<table>
<thead>
<tr>
<th>Substance</th>
<th>Safe Work, Australia Exposure Standards:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>TWA ppm</td>
</tr>
<tr>
<td>Formaldehyde</td>
<td>1</td>
</tr>
<tr>
<td>Mica (inspirable)</td>
<td></td>
</tr>
<tr>
<td>Propylene glycol</td>
<td></td>
</tr>
<tr>
<td>-particulates</td>
<td></td>
</tr>
<tr>
<td>-vapours &amp; particulates</td>
<td>150</td>
</tr>
<tr>
<td>Titanium dioxide</td>
<td></td>
</tr>
</tbody>
</table>

TWA (Time Weighted Average): The average airborne concentration of a particular substance when calculated over a normal eight-hour working day, for a five-day week.

STEL (Short Term Exposure Limit): The average airborne concentration over a 15 minute period which should not be exceeded at any time during a normal eight-hour workday.

'Sen' Notice: The substance may cause sensitisation by skin contact or by inhalation.

No biological limit allocated.

Biological Limit Values
Appropriate engineering controls
Use with good general ventilation. If mists or vapours are produced, local exhaust ventilation should be used.

Respiratory Protection
If engineering controls are not effective in controlling airborne exposure then an approved respirator with a replaceable mist filter should be used.

Reference should be made to Australian/New Zealand Standards AS/NZS 1715, Selection, Use and Maintenance of Respiratory Protective Devices; and AS/NZS 1716, Respiratory Protective Devices, in order to make any necessary changes for individual circumstances.
Eye Protection
Safety glasses with side shields or chemical goggles should be worn. Final choice of appropriate eye/face protection will vary according to individual circumstances. Eye protection devices should conform with Australian/New Zealand Standard AS/NZS 1337 - Eye Protectors for Industrial Applications.

Hand Protection
Wear gloves of impervious material. Final choice of appropriate gloves will vary according to individual circumstances i.e. methods of handling or according to risk assessments undertaken. Reference should be made to AS/NZS 2161.1: Occupational protective gloves - Selection, use and maintenance.

Body Protection
Suitable protective work wear, e.g. cotton overalls buttoned at neck and wrist is recommended. Chemical resistant apron is recommended where large quantities are handled.

9. Physical and chemical properties

- **Appearance**: Beaded liquid
- **Colour**: Pink
- **Odour**: Not available
- **Decomposition Temperature**: Not available
- **Melting Point**: Not available
- **Boiling Point**: Not available
- **Solubility in Water**: Completely miscible
- **Specific Gravity**: 1.02 (25°C)
- **pH**: 5.5 (25°C) as is.
- **Vapour Pressure**: Not available
- **Vapour Density (Air=1)**: Not available
- **Evaporation Rate**: Not available
- **Viscosity**: Not available
- **Flash Point**: Not available
- **Flammability**: Non-flammable
- **Auto-Ignition Temperature**: Not available
- **Flammable Limits - Lower**: Not available
- **Flammable Limits - Upper**: Not available
- **Kinematic Viscosity**: Not available
- **Dynamic Viscosity**: Not available

10. Stability and reactivity

- **Reactivity**: Reacts with incompatible materials.
- **Chemical Stability**: Stable under normal conditions of storage and handling.
- **Conditions to Avoid**: Extremes of temperature and direct sunlight.
- **Incompatible Materials**: Strong oxidising agents.
- **Hazardous Decomposition Products**: Thermal decomposition and combustion produce noxious fumes containing oxides of carbon.
- **Hazardous Polymerization**: Will not occur.

11. Toxicological Information
### Toxicology Information

<table>
<thead>
<tr>
<th>Ingestion</th>
<th>Ingestion may cause irritation to the gastric tract, with stomach pain, nausea and vomiting.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inhalation</td>
<td>Inhalation of product vapours may cause irritation of the nose, throat and respiratory system.</td>
</tr>
<tr>
<td>Skin</td>
<td>May be irritating to skin. The symptoms may include redness, itching and swelling.</td>
</tr>
<tr>
<td>Eye</td>
<td>May be irritating to eyes. The symptoms may include redness, itching and tearing.</td>
</tr>
<tr>
<td>Respiratory sensitisation</td>
<td>Not expected to be a respiratory sensitiser.</td>
</tr>
<tr>
<td>Skin Sensitisation</td>
<td>Not expected to be a skin sensitisier.</td>
</tr>
<tr>
<td>Germ cell mutagenicity</td>
<td>Not considered to be a mutagenic hazard.</td>
</tr>
<tr>
<td>Carcinogenicity</td>
<td>Not considered to be a carcinogenic hazard.</td>
</tr>
<tr>
<td>Reproductive Toxicity</td>
<td>Not considered to be toxic to reproduction.</td>
</tr>
<tr>
<td>STOT-single exposure</td>
<td>Not considered to cause toxicity to a specific target organ.</td>
</tr>
<tr>
<td>STOT-repeated exposure</td>
<td>Not considered to cause toxicity to a specific target organ.</td>
</tr>
<tr>
<td>Aspiration Hazard</td>
<td>Not expected to be an aspiration hazard.</td>
</tr>
</tbody>
</table>

### Ecological Information

| Ecotoxicity | No ecological data are available for this material.                                      |
| Persistence and degradability | Not available |
| Mobility | Not available |
| Bioaccumulative Potential | Not available |
| Environmental Protection | Prevent this material entering waterways, drains and sewers.                              |

### Disposal Considerations

The disposal of the spilled or waste material must be done in accordance with applicable local and national regulations.

### Transport Information

Road and Rail Transport (ADG Code):

Marine Transport (IMO/IMDG):
Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

Air Transport (ICAO/IATA):
Not classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

### Regulatory Information

Not classified as Hazardous according to the Globally Harmonised System of Classification and labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia.

Not classified as a Scheduled Poison according to the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP).
16. Other Information

Date of preparation or last revision of SDS: SDS Reviewed: April 2013
Supersedes: April 2008

Literature References:
Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice. Standard for the Uniform Scheduling of Medicines and Poisons.
Australian Code for the Transport of Dangerous Goods by Road & Rail.
Model Work Health and Safety Regulations, Schedule 10: Prohibited carcinogens, restricted carcinogens and restricted hazardous chemicals.
Workplace exposure standards for airborne contaminants, Safe work Australia.
American Conference of Industrial Hygienists (ACGIH).
Globally Harmonised System of classification and labelling of chemicals.

Contact Person/Point of Contact:
24Hr Emergency Response
Australia- 1800 638 556
New Zealand- 0800 764 766

...End Of MSDS...