1. Identification

**GHS Product Identifier**
B06620460000

**Company Name**
Colgate-Palmolive Pty Ltd (ABN 002 792 163)

**Address**
Australia: Level 14, 345 George Street, Sydney NSW 2000 Australia

**Telephone/Fax Number**
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

**Product Name**
FLUFFY TUMBLE DRYER SHEETS FIELD FLOWERS

Not classified as hazardous

2. Hazard Identification

**Classification of the substance or 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

**Composition, information on ingredients**
Spunbonded polyester substrate sheet with softening coating

<table>
<thead>
<tr>
<th>Name</th>
<th>CAS</th>
<th>Proportion</th>
</tr>
</thead>
<tbody>
<tr>
<td>Polyester substrate</td>
<td>30-60 %</td>
<td></td>
</tr>
<tr>
<td>Quaternised triethanolamine diester</td>
<td>30-60 %</td>
<td></td>
</tr>
<tr>
<td>Poly(oxy-1,2-ethanediyl), .alpha.- (1-oxooctadecyl)-.omega.-hydroxy-</td>
<td>9004-99-3</td>
<td>10-30 %</td>
</tr>
</tbody>
</table>

**Ingredients determined not to be hazardous**
Balance

4. First-aid measures

**Inhalation**
Unlikely due to form of product. However, if inhaled, remove affected person from contaminated area. Keep at rest until recovered. If symptoms develop and/or persist seek medical attention.

**Ingestion**
Unlikely due to form of product. However, if ingested, do not induce vomiting. Wash out mouth thoroughly with water. If symptoms develop seek medical attention.

**Skin**
Wash affected area thoroughly with soap and water. If symptoms develop seek medical attention.

**Eye contact**
Unlikely due to form of product. If in eyes, hold eyelids apart and flush the eyes continuously with running water. Remove contact lenses. Continue flushing for several minutes until all contaminants are washed out completely. If symptoms develop and/or persist seek medical attention. Eyewash and normal washroom facilities.

**First Aid Facilities**
Treat symptomatically.

**Advice to Doctor**
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
Safety Data Sheet

Product Name: FLUFFY TUMBLE DRYER SHEETS FIELD-flowers

1.8.4

Suitable extinguishing media
Use carbon dioxide, dry chemical, foam, water mist or water spray.

Hazardous from
Under fire conditions this product may emit toxic and/or irritating fumes and gases including oxides of nitrogen, oxides of sulphur, carbon monoxide and carbon dioxide.

Combustible. This product will burn if exposed to fire.

Specific hazards arising from the chemical

Decomposition Temp.
Not available

Precautions in connection with Fire
Fire fighters should wear Self-Contained Breathing Apparatus (SCBA) operated in positive pressure mode and full protective clothing to prevent exposure to vapours or fumes. Water spray may be used to cool down heat-exposed containers. Fight fire from safe location. This product should be prevented from entering drains and watercourses.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures
Remove all sources of ignition. Increase ventilation. Evacuate all unprotected personnel. Wear respiratory protection and full protective clothing to minimise exposure. Contain and recover sheets when possible. Collect sheets in appropriate containers for recycling or disposal. Dispose of waste according to 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
Avoid exposure. Use only in a well ventilated area. Keep containers tightly closed. Prevent the build up of dusts, mists or vapours in the work environment. 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 well ventilated area away from heat and sources of ignition, out of direct sunlight and moisture. Take precautions against static electricity discharges. Use proper grounding procedures. Store away from incompatible materials such as materials that support combustion (oxidising materials). Store in suitable, labelled containers. Inspect periodically for deficiencies such as damage or leaks. Have appropriate fire extinguishers available in and near the storage area.

8. Exposure controls/personal protection

Occupational exposure limit values
No exposure value assigned for this specific material by Safe Work, Australia. However, over-exposure to any chemical may result in enhancement of pre-existing adverse medical conditions and/or allergic reactions and should be kept to the least possible levels.

Biological Limit Values
No biological limit allocated.

Appropriate engineering controls
Use with good general ventilation.

Respiratory Protection
Generally not required. For industrial applications: If engineering controls are not effective in controlling airborne exposure then an approved respirator with a replaceable filter should be used. Reference should be made to Australian 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
Generally not required. However avoid eye contact. For industrial applications: 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
Generally not required. For industrial applications: Suitable protective
9. Physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>White sheet</td>
</tr>
<tr>
<td>Odour</td>
<td>Not available</td>
</tr>
<tr>
<td>Decomposition Temperature</td>
<td>Not available</td>
</tr>
<tr>
<td>Melting Point</td>
<td>Not available</td>
</tr>
<tr>
<td>Boiling Point</td>
<td>Not available</td>
</tr>
<tr>
<td>Solubility in Water</td>
<td>Not available</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>Not available</td>
</tr>
<tr>
<td>pH</td>
<td>Not available</td>
</tr>
<tr>
<td>Vapour Pressure</td>
<td>Not available</td>
</tr>
<tr>
<td>Vapour Density (Air=1)</td>
<td>Not available</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>Not available</td>
</tr>
<tr>
<td>Odour Threshold</td>
<td>Not available</td>
</tr>
<tr>
<td>Viscosity</td>
<td>Not available</td>
</tr>
<tr>
<td>Partition Coefficient: n-octanol/water</td>
<td>Not available</td>
</tr>
<tr>
<td>Flash Point</td>
<td>Not available</td>
</tr>
<tr>
<td>Flammability (Non-flammable)</td>
<td>Non-flammable</td>
</tr>
<tr>
<td>Auto-Ignition Temperature</td>
<td>Not available</td>
</tr>
<tr>
<td>Explosion Limit - Upper</td>
<td>Not available</td>
</tr>
<tr>
<td>Explosion Limit - Lower</td>
<td>Not available</td>
</tr>
</tbody>
</table>

10. Stability and reactivity

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reactivity</td>
<td>Reacts with incompatibles.</td>
</tr>
<tr>
<td>Chemical Stability</td>
<td>Stable under normal conditions of storage and handling.</td>
</tr>
<tr>
<td>Conditions to Avoid</td>
<td>Heat, flames and other sources of ignition.</td>
</tr>
<tr>
<td>Incompatible Materials</td>
<td>Strong oxidising agents.</td>
</tr>
<tr>
<td>Hazardous Decomposition</td>
<td>Thermal decomposition may result in the release of toxic and/or irritating fumes and gases including oxides of nitrogen, oxides of sulphur, carbon monoxide and carbon dioxide.</td>
</tr>
<tr>
<td>Hazardous Products</td>
<td>Will not occur.</td>
</tr>
<tr>
<td>Hazardous Polymerization</td>
<td></td>
</tr>
</tbody>
</table>

11. Toxicological Information

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Toxicology Information</td>
<td>No toxicity data is available for this material.</td>
</tr>
<tr>
<td>Ingestion</td>
<td>Ingestion unlikely due to form of product. Ingestion may irritate the gastric tract causing nausea and vomiting.</td>
</tr>
<tr>
<td>Inhalation</td>
<td>Product is unlikely to cause harm due to its physical state. Vapours or mists generated in confined and/or poorly ventilated areas may irritate the respiratory system.</td>
</tr>
<tr>
<td>Skin</td>
<td>Skin contact may cause irritation resulting in redness, itching, drying and defatting of the skin. May lead to dermatitis.</td>
</tr>
<tr>
<td>Eye</td>
<td>Unlikely due to form of product. Eye contact may cause stinging, blurring and</td>
</tr>
</tbody>
</table>
Not classified as hazardous

tearing. Not expected to be a respiratory sensitiser.

Respiratory sensitisation
Not expected to be a skin sensitiser.

Skin Sensitisation
Not considered to be a mutagenic hazard.

Germ cell mutagenicity
Not considered to be a carcinogenic hazard.

Carcinogenicity
Not considered to be toxic to reproduction.

Reproductive Toxicity
Not expected to cause toxicity to a specific target organ.

STOT-single exposure
Not expected to cause toxicity to a specific target organ.

STOT-repeated exposure
Not expected to be an aspiration hazard.

Aspiration Hazard

12. Ecological information

Ecotoxicity
No ecological data are available for this material.

Persistence and degradability
Not available

Mobility
Not available

Bioaccumulative Potential
Not available

Other Adverse Effects
Prevent this material entering waterways, drains and sewers.

Environmental Protection

13. Disposal considerations

Disposal Considerations
Dispose of waste according to applicable local and national regulations.

14. Transport information

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. No

IMDG Marine pollutant

15. Regulatory information

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).

Poisons Schedule
Not Scheduled

AICS (Australia)
All components of this product are listed on the Australian Inventory of Chemical Substances (AICS) or exempted.

16. Other Information
Product Name: FLUFFY TUMBLE DRYER SHEETS FIELD FLOWERS

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

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.
American Conference of Industrial Hygienists (ACGIH)
Globally Harmonised System of classification and labelling of chemicals.

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

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