1. Identification

GHS Product Identifier

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

Recommended use of the chemical and restrictions on use

Fabric softener.

Other Names

CUDDLY CONCENTRATE - AROMATHERAPY
ENERGIZING
CUDDLY CONCENTRATE - SUNSHINE FRESH
CUDDLY CONCENTRATE - AROMATHERAPY
RELAXING
CUDDLY CONCENTRATE - MAGIC MOMENTS
TENDER HUG
CUDDLY CONCENTRATE - MAGIC MOMENTS ROSY
LOVE

Other Information

New Zealand Address: Level 4, 45 Knights Road, Lower Hutt.

2. Hazard Identification

3. Composition/information on ingredients

<table>
<thead>
<tr>
<th>Ingredients</th>
<th>CAS</th>
<th>Proportion</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quaternised triethanolamine diester</td>
<td>91995-81-2</td>
<td>10-&lt;30 %</td>
</tr>
<tr>
<td>ISOPROPANOL</td>
<td>67-63-0</td>
<td>&lt;10 %</td>
</tr>
<tr>
<td>Butylated hydroxytoluene</td>
<td>128-37-0</td>
<td>&lt;0.1 %</td>
</tr>
<tr>
<td>Calcium chloride</td>
<td>10043-52-4</td>
<td>&lt;0.1 %</td>
</tr>
<tr>
<td>Ammonium chloride</td>
<td>12125-02-9</td>
<td>&lt;0.01 %</td>
</tr>
<tr>
<td>Orthophosphoric acid</td>
<td>7664-38-2</td>
<td>&lt;0.01 %</td>
</tr>
<tr>
<td>Phosphorous acid</td>
<td>10294-56-1</td>
<td>&lt;0.01 %</td>
</tr>
<tr>
<td>2-Bromo-2-nitropropane-1,3-diol</td>
<td>52-51-7</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>Hydrochloric acid</td>
<td>7647-01-0</td>
<td>&lt;0.001 %</td>
</tr>
<tr>
<td>Acetic acid</td>
<td>64-19-7</td>
<td>&lt;0.001 %</td>
</tr>
<tr>
<td>Mixture of: 5-chloro-2-methyl-2H-1 isoazol-3-one and 2-methyl-2H-1 isoazol-3-one (3:1)</td>
<td>55965-84-9</td>
<td>&lt;0.001 %</td>
</tr>
</tbody>
</table>

Table: Ingredients determined not to be hazardous - Balance

4. First-aid measures

Inhalation

None required. However, if breathing is affected, remove the source of contamination or move the affected person to fresh air. Ensure airways are clear. If symptoms develop seek medical attention.

Ingestion

Do NOT induce vomiting. Wash out mouth with water. Seek medical attention.
Safety Data Sheet

Product Name: CUDDLY FABRIC SOFTNER F1000 (CONCENTRATE/ULTRA) - LONGER LASTING FRAGRANCE

5. Fire-fighting measures

Suitable extinguishing media
Under fire conditions this product may emit toxic and/or irritating fumes.

Hazards from Combustion Products
Non combustible material.

Specific hazards arising from the chemical
Fire-fighters should wear full protective clothing and self contained breathing apparatus (SCBA) operated in positive pressure mode. Water spray may be used to keep fire exposed containers cool.

6. Accidental release measures

Slippery when spilt. Avoid accidents, clean up immediately.
Small spill: Mop up & wash residue to drain with copious amounts of water.
Large spill: 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

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.

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. Not corrosive to metals.

8. Exposure controls/personal protection

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>TWA ppm</th>
<th>TWA mg/m³</th>
<th>STEL ppm</th>
<th>STEL mg/m³</th>
<th>NOTICES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetic acid</td>
<td>10</td>
<td>25</td>
<td>15</td>
<td>37</td>
<td>-</td>
</tr>
<tr>
<td>Ammonium chloride</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>20</td>
<td>-</td>
</tr>
<tr>
<td>Butylated hydroxytoluene</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Hydrochloric acid</td>
<td>5</td>
<td>7.5</td>
<td>-</td>
<td>(peak limitation)</td>
<td>-</td>
</tr>
<tr>
<td>Isopropanol</td>
<td>400</td>
<td>983</td>
<td>500</td>
<td>1230</td>
<td>-</td>
</tr>
<tr>
<td>Orthophosphoric acid</td>
<td>-</td>
<td>1</td>
<td>-</td>
<td>3</td>
<td>-</td>
</tr>
<tr>
<td>Propylene glycol</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>- particulates</td>
<td>-</td>
<td>10</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>
CUDDLY FABRIC SOFTNER F1000 (CONCENTRATE/ULTRA) - LONGER LASTING FRAGRANCE

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.

Peak Limitation: A ceiling concentration which should not be exceeded over a measurement period which should be as short as possible but not exceeding 15 minutes.

Biological Limit Values

No special engineering controls required. Use with good general ventilation. If mists or vapours are produced, local exhaust ventilation should be used. Not necessary under normal conditions of use. For industrial applications 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

Industrial: Safety glasses with side shields, goggles or full-face shield as appropriate recommended. Final choice of appropriate eye/face protection will vary according to individual circumstances i.e. methods of handling or engineering controls and according to risk assessments undertaken. Eye protection should conform with Australian/New Zealand Standard AS/NZS 1337 - Eye Protectors for Industrial Applications.

Hand Protection

For industrial applications 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

Wear appropriate clothing including chemical resistant apron where clothing is likely to be contaminated.

9. Physical and chemical properties

Appearance: Smooth, free flowing viscous liquid.

Colour: Sunshine: Blue
Aromatherapy Energising: Orange
Aromatherapy Relaxing: Purple
Magic Moments - Rosy Love: Light Red
Magic Moments - Tender Hug: Light Blue

Odour: Not available

Melting Point: Not available

Boiling Point: Not available

Solubility in Water: Soluble

Specific Gravity: 0.99-1.01

pH: 2 - 3

Vapour Pressure: Not available

Vapour Density (Air=1): Not available

Viscosity: 50-600 cps

Flash Point: Not available

Flammability: Non-combustible
# Safety Data Sheet

## Product Name
CUDDLY FABRIC SOFTNER F1000 (CONCENTRATE/ULTRA) - LONGER LASTING FRAGRANCE

<table>
<thead>
<tr>
<th>Property</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Auto-Ignition Temperature</td>
<td>Not available</td>
</tr>
<tr>
<td>Flammable Limits - Lower</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Flammable Limits - Upper</td>
<td>Not applicable</td>
</tr>
</tbody>
</table>

## 10. Stability and reactivity

### Chemical Stability
Stable under normal conditions of storage and handling.

### Conditions to Avoid
Contact with incompatible materials, heat and direct sunlight.

### Incompatible Materials
Strong oxidising agents, materials that may react with water.

### Hazardous Decomposition
Decomposition of this product may emit toxic and/or irritating fumes.

### Hazardous Polymerization
Will not occur.

## 11. Toxicological Information

### Toxicology Information
No toxicity data are available for this material.

#### Ingestion
Ingestion of this product may irritate the gastric tract causing nausea and vomiting.

#### Inhalation
Not a likely source of exposure. May cause irritation to the mucous membranes and upper airways. Symptoms may include coughing, wheezing and shortness of breath.

#### Skin
May cause redness, itching and irritation.

#### Eye
May cause eye irritation, tearing, stinging, blurred vision, and redness.

#### Chronic Effects
Prolonged or repeated exposure to this material may result in dermatitis.

## 12. Ecological information

### Ecotoxicity
No ecological data available.

### Persistence and degradability
Not available

### Mobility
Not available

### Bioaccumulative Potential
Not available

### Environmental Protection
Prevent large quantities of this material entering the environment.

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

## 14. Transport information

### Road and Rail Transport:
Australia:

### 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.
Product Name: CUDDLY FABRIC SOFTNER F1000 (CONCENTRATE/ULTRA) - LONGER LASTING FRAGRANCE

15. Regulatory Information

Regulatory Information
Not classified as Hazardous according to criteria of National Occupational Health & Safety Commission (NOHSC), Australia.
Not classified as a Scheduled Poison according to the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP).

Poisons Schedule
Not Scheduled

16. Other Information

Date of preparation or last revision of SDS
MSDS Reviewed: October 2012
Supersedes: September 2010

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

...End Of MSDS...