1. PRODUCT and COMPANY IDENTIFICATION

Product Name: Air Wick Air Freshener Aerosol

Other Names: None

Product Code(s):
008059  Lavender  175g
008279  Sparkling Citrus  175g
008501  Crisp Breeze  175g
0005615  Vanilla  175g
0010856  Purity Oxygen Burst  175g
0010857  Purity Mountain Breeze  175g
0008858  Green Apple & Honeysuckle  175g
0073036  Lotus Flower & Orchid  175g
0073038  Magnolia & Cherry Blossom  175g
0174269  Crisp Breeze  200g
0174267  Sparkling Citrus  200g
0174268  Lavender  200g
0174243  Vanilla  200g
0174270  Green Apple & Honeysuckle  200g
0174265  Lotus Flower & Orchid  200g
0174266  Magnolia & Cherry Blossom  200g

Recommended Use: Air freshener

Supplier

AUSTRALIA
COMPANY: Reckitt Benckiser (Australia) Pty Limited
ABN: 17 003 274 655
ADDRESS: 44 Wharf Road
West Ryde  NSW 2114
TELEPHONE: (02) 9857 2000

AFTER HOURS EMERGENCY TELEPHONE
(5pm to 8am EST Australia): (02) 9857 2444
2. HAZARD(S) IDENTIFICATION

NON-HAZARDOUS ACCORDING TO NOHSC CRITERIA
DANGEROUS ACCORDING TO ADG CODE   (See Section 14)

RISK PHRASE(S) R12  Extremely Flammable
(See Section 15)

ENVIRONMENTAL RISK PHRASE None

SAFETY PHRASE(S) S2  Keep out of the reach of children
S16 Keep away from sources of ignition - No smoking.
S23 Do not breathe aerosol
S25 Avoid contact with eyes
S26 In case of contact with eyes, rinse immediately with plenty of water and
seek medical advice
S28 After contact with skin, wash with plenty of soap and warm water
S46 If swallowed, seek medical advice immediately and show this container or
label
S51 Use only in well-ventilated areas

3. COMPOSITION / INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS No</th>
<th>Proportion (%w/w)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hydrocarbon propellant¹</td>
<td>106-97-8/74-98-6</td>
<td>10 - &lt;30</td>
</tr>
<tr>
<td>Perfume²</td>
<td></td>
<td>&lt;10</td>
</tr>
<tr>
<td>Sodium borate</td>
<td>1303-96-4</td>
<td>&lt;1</td>
</tr>
<tr>
<td>Other ingredients classified as</td>
<td></td>
<td>to 100</td>
</tr>
<tr>
<td>not hazardous according to NOHSC</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

¹ Our supplier of butane has provided documentation stating that the butane component contains less than 0.1%w/w 1,3 butadiene.

² The perfume for each variant may contain the following ingredients at less than 10%:
- Benzoic acid, 2-hydroxy-, phenylmethyl ester 118-58-1
- 2,6-Octadien-1-ol, 3,7-dimethyl-, (E)- 106-24-1
- 2H-1-Benzopyran-2-one- 91-64-5
- Eugenol 97-53-0
- Citral 5392-40-5
- Benzene-propanal, 4-(1,1-dimethylethyl)-alpha-methyl- 80-54-6
- 6-octen-1-ol, 3,7-dimethyl- 106-22-9
- Octanal, 2-(phenylmethylene)- 101-86-0
- 3-cyclohexene-1-carboxaldehyde, 4-(4-hydroxy-4-methylpenty)- 31906-04-4
- Benzene-propanal, 4-(1,1-dimethylethyl)-alpha-methyl- 80-54-6
- 3-cyclohexene-1-carboxaldehyde, 2,4-dimethyl- 68039-49-6
- Alpha-n-hexylcinnamaldehyde 101-86-0
- 3-[p-t-butylphenyl]-2-methyl-propionaldehyde 80-54-6
- 2,6-Octadienal, 3,7-dimethyl- 5392-40-5
- Limonene 138-86-3
4. FIRST AID MEASURES

Eye Contact  
Wash eyes with a large quantity of water. If irritation occurs and persists, contact a doctor.

Skin Contact  
Wash off skin with water and soap. If irritation occurs and persists, contact a doctor.

Inhalation  
Remove to fresh air. If breathing difficulties are experienced, seek medical attention.

Ingestion  
Give 2 glasses of water to drink. Contact a doctor or a Poisons Information Centre.

Advice to Doctor:  
Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Specific Dangers  
Aerosol cans may explode and rocket with extreme heat.

Flammability  
Extremely flammable. Propellant gases are extremely flammable.

Extinguisher Type  
Water, foam, carbon dioxide.

Hazchem code  
None allocated.

6. ACCIDENTAL RELEASE MEASURES

Emergency and Evacuation

Procedures  
Ensure adequate ventilation. Remove all sources of ignition and avoid generating sparks or static discharge. Use personal protective equipment. See section 8.

Minor Spills  
Mop up spill and wash residues away with soap and water.

Major Spills  
Contain spill. Collect product using a suitable absorbent material such as vermiculite. Shovel into a clean, dry, labelled container and close lid. Do not allow product to enter waterways.

7. HANDLING AND STORAGE

Handling  
Dangerous Good Class 2.1 (AEROSOLS). Handle accordingly. Avoid contact with eyes. Do not pierce or burn can after use. Do not spray onto a naked flame or any incandescent material.

Storage  
Dangerous Good Class 2.1 (AEROSOLS). Store accordingly. Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50°C.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Standards - Australia  
Exposure Standards[^1] have been set for the following ingredients:
### Exposure Standards - New Zealand ingredients:

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS No. (^{(a)})</th>
<th>TWA ppm (^{(b)})</th>
<th>TWA mg/m(^3)</th>
<th>STEL ppm (^{(b)})</th>
<th>STEL mg/m(^3)</th>
<th>Carcinogen Category</th>
<th>Notices</th>
</tr>
</thead>
<tbody>
<tr>
<td>Butane</td>
<td>106-97-8</td>
<td>800</td>
<td>1900</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Propane</td>
<td>74-98-6</td>
<td>-</td>
<td>asphyxiant</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Borates, tetra, sodium salts (decahydrates)</td>
<td>1303-96-4</td>
<td>-</td>
<td>5</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

Exposure Standards \(^{(2)}\) have been set for the following ingredients:

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS No. (^{(a)})</th>
<th>TWA ppm (^{(b)})</th>
<th>TWA mg/m(^3)</th>
<th>STEL ppm (^{(b)})</th>
<th>STEL mg/m(^3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Butane</td>
<td>106-97-8</td>
<td>800</td>
<td>1900</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Propane</td>
<td>74-98-6</td>
<td>Simple asphyxiant</td>
<td>may present an explosion hazard</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Borates, tetra, sodium salts (decahydrates)</td>
<td>1303-96-4</td>
<td>-</td>
<td>5</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

TWA = Time Weighted Average  
STEL = Short Term Exposure Limit  
\(^{(1)}\) Worksafe Australia Exposure Standards for Atmospheric Contaminants in the Occupational Environment [NOHSC:1003 1995]  
\(^{(2)}\) Workplace Exposure Standards endorsed by the Occupational Safety and Health Service (OSH) of the Department of Labour; Revised: January 2002  
\(^{(a)}\) CAS #, Chemical Abstracts Service Registry. A unique numbering identifier is assigned to each individual chemical.  
\(^{(b)}\) Parts of vapour or gas per million of contaminated air by volume at 25°C and 760 torr.  
\(^{(c)}\) Milligrams of substance per cubic metre of air.

**Engineering Controls**  
Ensure adequate ventilation. Maintain air concentrations below exposure standards.

**Personal Protection**  
When handling bulk quantities, wear suitable gloves, safety glasses and protective clothing. If ventilation is insufficient, a suitable respirator should be worn.

**Work/Hygienic Practices**  
Wash thoroughly with soap and water after handling.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

- **Physical State**: Aerosol  
- **Appearance**: Fine mist  
- **Colour**: White  
- **Boiling Point**: 0°C (butane)
Vapour Pressure 240 kPa @ 16°C (butane)
Density Not determined
Flashpoint -60°C (butane)
Solubility in Water Partially miscible

10. STABILITY AND REACTIVITY

Stability Stable under normal conditions.
Dangerous Reactions Aerosol cans may explode and rocket when subjected to extreme heat or pressure.
Conditions to Avoid Prolonged exposure to high temperatures.
Decomposition Products Products may include oxides of carbon.

11. TOXICOLOGICAL INFORMATION

Product Toxicity The toxicity of this product has not been determined.
Component Toxicity The hazard identifications in Section 2 were derived from the known effects of the individual ingredients and their concentrations in the product.
Summary of Product Toxicity Effects
Acute Effect(s) Eye May cause irritation to the eye.
Skin May cause irritation to the skin with repeated/prolonged contact.
Inhaled Mists may cause irritation to the upper respiratory tract.
Swallowed Not likely to be swallowed.
CHRONIC The chronic toxicity of this product has not been determined.

12. ECOLOGICAL INFORMATION

Product Ecotoxicity The ecotoxicity of this product has not been determined.
Component Ecotoxicity Based on component ecotoxicity data the product is not an environmental hazard.

13. DISPOSAL CONSIDERATIONS

Disposal Method Product should be treated according to the instructions given under sections 6, 7 and 8 above. Dispose of according to Local, State and Federal regulations. Contact relevant authority for details.

14. TRANSPORT INFORMATION

Road Transport Regulations (ADG 6 Aust.)
15. REGULATORY INFORMATION

AUSTRALIA
Regulatory Status Not applicable.

Hazardous Substances Regulation Not hazardous

Risk Phrase R12 Extremely flammable

Environmental Risk Phrase None

Safety Phrase(s) S2 Keep out of the reach of children.
S16 Keep away from sources of ignition - No smoking.
S23 Do not breathe aerosol.
S25 Avoid contact with eyes.
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S28 After contact with skin, wash with plenty of soap and warm water.
S46 If swallowed, seek medical advice immediately and show this container or label.
S51 Use only in well-ventilated areas

Additional Safety Phrase(s) Do not spray on a naked flame or any incandescent material
Pressurised container; protect from sunlight and do not expose to temperatures exceeding 50°C.
Do not pierce or burn even after use.

SUSDP Not scheduled

NEW ZEALAND
Regulatory Status This product has been approved under HSNO covered by Aerosols (Subsidiary Hazard) Group Standard 2006 HSR002519.

Approved Handler Not required

Tracking Not required
16. OTHER INFORMATION

CONTACT POINT

AUSTRALIA and NEW ZEALAND

Regulatory, Safety & Environmental Services

From outside Australia  Ph: (61) (2) 9857 2000
From within Australia  Ph: (02) 9857 2000

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KEY/LEGEND
ADG = Australian Code for the Transport of Dangerous Goods by Road and Rail
IATA = International Air Transport Association
IMDG = International Maritime Dangerous Goods
HSNO = Hazardous Substances and New Organisms Act 1996
NOHSC = National Occupational Health and Safety Commission (Australia)
SUSDP = Standard for the Uniform Scheduling of Drugs and Poisons (Australia)

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