



# Material Safety Data Sheet

Print Date: 03/20/2008

Revision Number: 0

## 1. PRODUCT AND COMPANY IDENTIFICATION

**Product name:** Airwick by Wizard ® Air Freshener, All Scents (Aerosol)

**Product Description:** Aerosol Air Freshener  
**Product Identifier:** All Fragrance Variants

**Item Number:** D0026107

**Formula Number :** Lavender and Chamomile - 0025582 (987-43b)  
Papaya and Mango - 0025583 (987-157b)  
Plumeria and Wild Rose - 0025584 (987-157A)  
Jasmine and Kiwi - 0053834 (987-125)  
Rain Garden - 375422 (987-38a)  
Sparkling Citrus - 376017 (987-157e)  
Vanilla Indulgence - 379605 (987-038c)  
Crisp Breeze - 370707 (987-171)  
Fresh Waters - 380762 (987-157c)  
Harvest Spice - 371559 (987-173)  
Green Apple and Honeysuckle - 375801 (987-157d)  
Neutra Air - 351945 (987-38r)  
Tobacco Odor Neutraliser - 377778 (987-38q)  
Country Berries - 370714 (1201-154)  
AquaEssences Mountain Breeze - 0157184 (1332-099A)  
AquaEssences Tropical Escape - 0157187 (1332-099B)  
AquaEssences Morning Rain - 0157188 (1332-099C)  
AquaEssences Wildflower Mist - 0157190 (01332-099D)

**Validation Date:** 03/20/2008

**UPC Number:** US UPC code:  
 Lavender and Chamomile - 62338-05762  
 Papaya and Mango - 62338-77895  
 Plumeria and Wild Rose - 62338-77897  
 Jasmine and Kiwi - 62338-77898  
 Rain Garden - 62338-76143003  
 Sparkling Citrus - 62338-74373-06  
 Vanilla Indulgence - 62338-05768-08  
 Crisp Breeze - 62338-74734-07  
 Fresh Waters - 62338-77002  
 Harvest Spice - 62338-75819  
 Neutra Air - 62338-74164-08  
 AquaEssences Mountain Breeze - 62338-79319-1  
 AquaEssences Tropical Escape - 62338-79321-4  
 AquaEssences Morning Rain - 62338-81260-1  
 AquaEssences Wildflower Mist - 62338-81261-8

Canada UPC codes:  
 Lavender and Chamomile - 62338-05762  
 Papaya and Mango - 62338-77895  
 Plumeria and Wild Rose - 62338-77897  
 Jasmine and Kiwi - 62338-77898  
 Rain Garden - 62200-76144  
 Sparkling Citrus - 62200-00607  
 Vanilla Indulgence - 62338-80519  
 Crisp Breeze - 62200-00608  
 Harvest Spice - 62338-80465  
 Green Apple and Honeysuckle - 6220-76231  
 Tobacco Odor Neutralizer - 62200-00603  
 Country Berries - 62000-75829

**Synonyms:** Aerosol Air Freshener  
**Chemical characterisation:** No data is available on the product itself.

**Manufacturer:** Reckitt Benckiser, Inc.  
 Morris Corporate Centre IV  
 399 Interpace Parkway (P.O. Box 225)  
 Parsippany, N.J. 07054-0225

**Emergency telephone number:** 1-800-228-4722 (US) 800-888-0192 (Canada)

**Transportation Emergencies:** 1-800-424-9300 (U.S. & Canada) CHEMTREC  
 Outside the U.S. and Canada (North America) Chemtrec call:703-527-3887

**Distributor/Importer** Reckitt Benckiser Inc. (United States)  
 Morris Corporate Center IV  
 399 Interpace Parkway (P.O. Box 225)  
 Parsippany, NJ 07054-0225

**2. COMPOSITION/INFORMATION ON INGREDIENTS**

**Exposure limits**

Components	CAS-No	Weight %	ACGIH:	OSHA:
Propane	74-98-6	1 - 5%	2500 ppm	1000 ppm
Isobutane	75-28-5	20 - 30%	800ppm TWA / 1900 mg/m <sup>3</sup>	None
Fragrance	00-00-0	0.1 - 1.5%		None

### 3. HAZARDS IDENTIFICATION

#### Emergency Overview

- CAUTION: EYE IRRITANT
- CONTENTS UNDER PRESSURE.
- CONTAINER MAY EXPLODE IF HEATED.
- Do not expose to heat or store at temperatures above 49 °C (120°F) as container may burst.
- DO NOT PUNCTURE OR INCINERATE CONTAINER.
- Avoid contact with eyes, skin and clothing

**Contains propellant and fragrance.**

**KEEP OUT OF REACH OF CHILDREN**

### 4. FIRST AID MEASURES

<b>Inhalation:</b>	Move to fresh air in case of accidental inhalation of vapours.
<b>Skin contact:</b>	Wash off immediately with soap and plenty of water. If irritation occurs and persists, seek medical attention.
<b>Ingestion:</b>	Rinse mouth with water and drink afterwards plenty of water. DO NOT INDUCE VOMITING!
<b>Eye contact:</b>	Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. If eye irritation persists, consult a physician.
<b>Notes to physician:</b>	Contains: Propellants, petroleum solvent and fragrance oils.
<b>Aggravated Medical Conditions:</b>	NOTE TO PARENTS: Intentional misuse by deliberately concentrating and inhaling aerosol products may be harmful or fatal. Help stop inhalation abuse. For information visit <a href="http://www.inhalant.org">www.inhalant.org</a> .

### 5. FIRE-FIGHTING MEASURES

<b>Suitable extinguishing media:</b>	As for surrounding fire.
<b>Extinguishing media which must not be used for safety reasons:</b>	No information available.
<b>Specific hazards:</b>	Exposure to temperatures above 49°C (120°F) may cause bursting.
<b>Unusual hazards:</b>	Move containers away from fire if possible and safe to do so. Use water spray to cool fire exposed containers. Provide shielding for personnel exposed to venting, rupturing or bursting containers.
<b>Special protective equipment for firefighters:</b>	As in any fire, wear self-contained breathing apparatus, pressure-demand, MSHA / NIOSH (approved or equivalent) and full protective gear.
<b>Specific methods:</b>	Standard procedure for chemical fires.
<b>Autoignition temperature:</b>	No information available.
<b>Flammability Limits in Air:</b> - lower	No information available

- upper

No information available

**NFPA:** Health: 0

**Flammability:** 1

**Instability:** 0

**HMIS:** Health: 0

**Flammability:** 3

**Physical Hazard:** 0

**Key:**

See also section 3

## 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions:**

Ensure adequate ventilation. Avoid contact with skin and eyes.

**Methods for cleaning up:**

Small amounts: Wipe up with absorbent material (e.g. cloth, fleece). Large amounts: Eliminate all sources of ignition and ventilate the area with equipment rated for use in flammable environments. Contain and collect any liquid and place in an appropriate metal container suitable for flammable waste to await proper disposal according to local, state, provincial or federal regulations.

**Environmental precautions:**

Do not contaminate ground-water. Damaged or leaking aerosols should be removed immediately from their present location and stored separately in a safe place away from all sources of ignition, preferably in the open. If a large quantity of aerosols are involved, the manufacturer should be contacted in order to agree on a safe method of disposal.

## 7. HANDLING AND STORAGE

**Handling:**

KEEP OUT OF REACH OF CHILDREN! Ensure adequate ventilation. Safe handling advice: NOTE TO PARENTS: Intentional misuse by deliberately concentrating and inhaling aerosol products may be harmful or fatal. Read label instructions carefully.

**Storage:**

KEEP OUT OF REACH OF CHILDREN. Store in cool place. CAUTION: Contents under pressure. DO NOT puncture or incinerate. DO NOT expose to heat or store at temperatures above 49°C (120°F), as container may burst. Keep away from heat and sources of ignition.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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**Components**

**Canada - British Columbia - 8 Hr. Exposure Limits**

**Canada - Ontario - OHSA - Designated Substances**

**Canada - Ontario - OHSA - TWAEVs**

**Canada - Quebec - TWA**

Propane

= 2500 ppm TWAEV = 1000 ppm TWAEV  
= 1800 mg/m<sup>3</sup> TWAEV

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**Engineering measures to reduce exposure:**

Ensure adequate ventilation.

**Personal protective equipment**

**Respiratory protection:**

Ensure adequate ventilation. Emergency responders should wear self-contained breathing apparatus (SCBA) to avoid inhalation of vapors generated by this product during a spill or other clean-up operation.

**Hand protection:**

None required under normal conditions of use. Emergency responders should wear impermeable gloves.

- Skin and body protection:** None required under normal use conditions. Emergency responders should wear impermeable clothing and footwear when responding to a situation where contact with the liquid is possible.
- Eye protection:** Not required under normal conditions of use. Emergency responders should wear full eye and face protection.
- Hygiene measures:** Avoid contact with the skin and the eyes.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Physical state:</b>	Liquid (aerosol spray container)
<b>Appearance:</b>	Aerosol.
<b>Colour:</b>	Clear spray, mist.
<b>Odour:</b>	Characteristic of variant descriptor
<b>pH:</b>	No information available.
<b>Autoignition temperature:</b>	No information available.
<b>Specific Gravity:</b>	No information available.
<b>Vapour pressure:</b>	not determined.
<b>Solubility:</b>	No information available.
<b>VOC Content(%):</b>	No information available.
<b>Flash point:</b>	Flame extension test - 0 inches, not flammable.
<b>Explosion limits:</b>	
- upper:	no data available.
- lower:	no data available.

## 10. STABILITY AND REACTIVITY

<b>Stability:</b>	Stable under recommended storage conditions.
<b>Polymerization:</b>	Hazardous polymerisation does not occur.
<b>Hazardous decomposition products:</b>	Oxides of carbon and unknown organic compounds.
<b>Materials to avoid:</b>	No information available.
<b>Conditions to avoid:</b>	Do not expose to temperatures above 49°C (120°F).

## 11. TOXICOLOGICAL INFORMATION

### Acute toxicity

### Component Information

### Product Information

<b>LC50/inhalation/4h/rat =</b>	No information available.
<b>LD50/dermal/rabbit =</b>	No information available.
<b>LD50/oral/rat =</b>	No information available.

### Local effects

<b>Skin irritation:</b>	None expected during normal conditions of use.
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<b>Eye irritation:</b>	None expected during normal use. May cause eye irritation upon direct contact with eyes
<b>Inhalation</b>	None expected during normal use. However intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal
<b>Ingestion</b>	Health injuries are not known or expected under normal use
<b>Sensitisation</b>	Not expected to be a skin sensitiser
<b>Chronic toxicity:</b>	No information available

#### Specific effects

<b>Carcinogenic effects:</b>	Not listed as carcinogenic by OSHA, NTP or IARC
<b>Mutagenic effects:</b>	No information available
<b>Reproductive toxicity:</b>	No information available
<b>Target Organ Effects:</b>	No information available

Information is based on data on the components and the toxicology of similar products

## 12. ECOLOGICAL INFORMATION

#### Product Information

<b>Mobility:</b>	not applicable.
<b>Bioaccumulative potential:</b>	not applicable.
<b>Ecotoxicity effects:</b>	no data available.
<b>Aquatic toxicity:</b>	No information available.

#### Component Information

*Propane*

<b>Ecotoxicity:</b>	No test data on the actual product
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*Isobutane*

<b>Ecotoxicity:</b>	No test data on the actual product
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*Fragrance*

<b>Ecotoxicity:</b>	No test data on the actual product
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#### Other information

<b>Ozone depletion potential; ODP; (R-11 = 1) =</b>	No information available.
<b>Global warming potential (GWP) =</b>	No information available.
<b>Additional ecological information:</b>	Information given is based on data on the components and the ecotoxicology of similar products.

## 13. DISPOSAL CONSIDERATIONS

<b>Waste from residues / unused products:</b>	Dispose of in accordance with local regulations.
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**Contaminated packaging:**

Packaging and container can be recycled only if completely empty. This container may be recycled in communities where aerosol container recycling is available. Before offering for recycling, empty the can or use the product according to the label instructions.

## 14. TRANSPORT INFORMATION

**UN/ID No:** UN 1950  
**DOT:**  
     **Classification:** UN 1950, Aerosols, Class 2.1  
     Re-classed as Consumer Commodity ORM-D  
     **Proper shipping name:** Consumer Commodity  
     **U.S. DOT - Hazard Class:** Not applicable  
     **Subsidiary Risk:** Not applicable  
     **Packing group:** Not applicable  
     **DOT RQ (lbs):** Not applicable.  
     **ERG No:** 171/126

**TDG (Canada):**  
**Classification:** Not regulated under TDG  
**Proper Shipping Name:** Consumer Commodity / Limited Quantity  
**Status:** Not applicable  
**Packing group:** Not applicable

**IMDG/IMO**  
**Classification:** UN 1950, Aerosols, Class 2.1, Limited Quantity  
**Proper Shipping Name:** Aerosols  
**Class:** 2  
**Subsidiary Risk:** Not applicable  
**Packing group:** Not applicable  
**IMDG page:** See IMDG Code  
**Marine pollutant:** Not applicable.  
**EmS:** F-D, S-U  
**MFAG:** Not applicable.  
**Maximum quantity:** See DG List

**ADR/RID**  
**Classification:** Not applicable  
**Proper Shipping Name:** Not applicable  
**Class:** Not applicable.  
**Subsidiary Risk:** Not applicable  
**Packing group:** Not applicable  
**ADR/RID-Labels:** Not applicable  
**HIN:** Not applicable  
**CEFIC Tremcard No:** Not applicable

**ICAO/IATA:**  
**Classification:** UN 1950, Aerosols, Flammable, Class 2.1, Limited Quantity or Consumer Commodity, ID 8000 if acceptable to airline.  
**Proper Shipping Name:** Aerosols, Flammable/Consumer Commodity  
**Class:** 2.1 (9 if shipped as a Consumer Commodity)  
**Subsidiary Risk:** Not applicable  
**Packing group:** Not applicable  
**Maximum quantity:** See DG List

## 15. REGULATORY INFORMATION

### International Inventories

Components	PICCS:	TSCA:	DSL:	NDSL:	ENCS:	CHINA:	AICS:	EINECS-No
Propane	Present	Present	Present Present		2-3	Present	Present	200-827-9
Isobutane	Present	Present	Present Present		2-4	Present	Present	200-857-2
Fragrance			Category of Danger:					

### U.S. Regulations:

74-98-6 (1 - 5%)

**NJRTK:**

sn 1594

75-28-5 (20 - 30%)

**NJRTK:**

sn 1040

### Canada

**WHMIS hazard class:** not determined.

## 16. OTHER INFORMATION

**National Fire  
Protection  
Association  
(U.S.A.):**



**HMIS (U.S.A.):**

<b>Health Hazard</b>	<b>0</b>
<b>Fire Hazard</b>	<b>3</b>
<b>Reactivity</b>	<b>0</b>
<b>Personal Protection</b>	<b>A</b>

**Flammability rating:** NFPA Aerosol level 1, per NFPA 30B

**Reason for revision:** New fragrance variants added.

**Additional advice:** The product should only be used as directed on the label and for the purposes intended.

**Prepared By:** Reckitt Benckiser  
Regulatory, Safety & Environmental Services Homecare

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