

#### MATERIAL SAFETY DATA SHEET

## 1. Product and Company Identification

Product Name Airwick® Air Freshener, All Scents (Aerosol)

**UPC CODES** Refer to Section 16

CAS # Mixture
Product use Air freshener
Manufacturer Reckitt Bencki

Reckitt Benckiser Morris Corporate Center IV

399 Interpace Parkway P.O. Box 225

Parsippany, NJ 07054-0225

In Case of Emergency: 1-800-228-4722 Transportation Emergencies: 24 Hour Number:

North America: CHEMTREC: 1-800-424-9300 Outside North America: 1-703-527-3887

LEGEND
HMIS/NFPA

Severe 4
Serious 3
Moderate 2
Slight 1
Minimal 0





#### 2. Hazards Identification

Emergency overview CAUTION

EYE IRRITANT. Prolonged or frequent skin contact may cause an allergic reaction.

CONTENTS UNDER PRESSURE.

DO NOT spray towards face. Avoid contact with eyes and skin. Containers may explode

when heated.

Do not puncture or incinerate container.

DO NOT expose to heat or store at temperatures above 120°F (49°C) as the container

may burst.

KEEP OUT OF REACH OF CHILDREN.

Potential short term health effects

Routes of exposure Eye, Skin contact, Inhalation.

Eyes None expected during normal conditions of use.

May cause eye irritation upon direct contact with the eyes.

Skin None expected during normal conditions of use.

Inhalation None expected during normal conditions of use.

However intentional misuse by deliberately concentrating and inhaling the contents may

be harmful or fatal.

**Ingestion** Health injuries are not known or expected under normal use.

Target organs Skin. Eyes.

**Chronic effects**The finished product is not expected to have chronic health effects.

Signs and symptoms Symptoms of overexposure may be headache, dizziness, tiredness, nausea and

vomiting.

# 3. Composition / Information on Ingredients

Ingredient(s)	CAS#	Percent
Propane	74-98-6	2.5 - 10
Butane	106-97-8	10 - 20
Proprietary fragrance	Mixture	0.1 - 1.5

First aid procedures

Eye contact If in eyes, immediately flush eyes with plenty of water, remove any contact lenses and

continue to flush eyes for at least 15 minutes with water. If irritation persists get medical

attention.

If on skin, wash with soap and water. If Irritation develops,get medical attention. Skin contact

Inhalation Move to fresh air in case of accidental inhalation of vapours.

Do not induce vomiting. Never give anything by mouth if victim is unconscious, or is Ingestion

convulsing. Obtain medical attention.

Notes to physician Contains: Propellants, petroleum solvent and fragrance oils.

General advice Do not puncture or incinerate container. Keep away from sources of ignition. No

smoking. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Avoid contact with eyes and skin. Keep out of reach of children.

## 5. Fire Fighting Measures

Flammable properties

Aerosol flame extension less than 18 inches (45 cm).

Extinguishing media

Suitable extinguishing media Carbon dioxide. Dry chemical. Foam.

Unsuitable extinguishing media Not available

Protection of firefighters

Specific hazards arising from

the chemical

Contents under pressure. Pressurized container may explode when exposed to heat or flame. Cool containers with flooding quantities of water until well after fire is out.

Firefighters should wear full protective clothing including self contained breathing

Protective equipment for

firefiahters

apparatus. May include and are not limited to: Oxides of carbon.

Hazardous combustion products

Explosion data

Sensitivity to mechanical

impact

Sensitivity to static discharge

Not available

Not available

#### 6. Accidental Release Measures

Keep unnecessary personnel away. Do not touch or walk through spilled material. Do Personal precautions

not touch damaged containers or spilled material unless wearing appropriate protective

clothing. Keep people away from and upwind of spill/leak.

Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Methods for containment

Stop leak if you can do so without risk. Prevent entry into waterways, sewers,

basements or confined areas.

Before attempting clean up, refer to hazard data given above. Remove sources of Methods for cleaning up

ignition. Although the chance of a significant spill or leak is unlikely in aerosol containers, in the event of such an occurrence, absorb spilled material with a

non-flammable absorbent such as sand or vermiculite.

Small amounts: Wipe up with absorbent material (e.g. cloth, fleece).

# 7. Handling and Storage

Use this product with adequate ventilation. Handling

Use good industrial hygiene practices in handling this material. When using do not eat

Storage Keep out of reach of children.

DO NOT expose to heat or store at temperatures above 120°F (49°C) as the container may burst. Do not puncture or incinerate container. Keep away from heat, open flames

or other sources of ignition.

NOTE TO PARENTS: Intentional misuse by deliberately concentrating and inhaling aerosol products may be harmful or fatal. Help stop inhalation abuse; for information visit www.inhalant.org.

02-Mar-2010 #20090 Page 2 of 7 Issue date

8. Exposure Controls	/ Personal Protection	UPC 062338770024
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Exposure limits		
Ingredient(s)	Exposure Limits	
Butane	ACGIH-TLV	
	TWA: 1000 ppm	
	OSHA-PEL	
	Not established	
Propane	ACGIH-TLV	
	TWA: 1000 ppm	
	OSHA-PEL	
	TWA: 1000 ppm	
Proprietary fragrance	ACGIH-TLV	
	Not established	
	OSHA-PEL	
	Not established	
Engineering controls	General ventilation normally adequate.	
Personal protective equipment		
Eye / face protection	No special requirements under normal use conditions.  Emergency responders should wear full eye and face protection.	
Hand protection	No special requirements under normal use conditions. Emergency responders should wear impermeable gloves.	
Skin and body protection	No special requirements under normal use conditions. Emergency responders should wear impermeable clothing and footwear when	

responding to a situation where contact with the liquid is possible.

Where exposure guideline levels may be exceeded, use an approved NIOSH respirator. Respiratory protection

Emergency responders should wear self-contained breathing apparatus (SCBA) to avoid

inhalation of vapours generated by this product during a spill or other clean-up

operations.

General hygiene considerations Handle in accordance with good industrial hygiene and safety practice. When using do

not eat or drink. Wash hands before breaks and immediately after handling the product.

# 9. Physical and Chemical Properties

**Appearance** Aerosol. Color Clear **Form** Misty spray Characteristic Odor Not available Odor threshold

Gas Physical state 9.2 pН

Freezing point Not available Not available Pour point **Boiling point** Not available Not available Flash point **Evaporation rate** Not available Flammability limits in air, lower, % Not available by volume

Flammability limits in air, upper, %

by volume

Not available

Not available Vapor pressure Vapor density Not available Not available Specific gravity Not available Octanol/water coefficient

#20090 02-Mar-2010 Page 3 of 7 Issue date

## 10. Stability and Reactivity

Chemical stability Stable under recommended storage conditions.

Conditions to avoid Aerosol containers are unstable at temperatures above 49°C (120.2°F).

Do not mix with other chemicals.

Incompatible materials Oxidizers. Acids. Caustics.

Hazardous decomposition products May include and are not limited to: Oxides of carbon.

Possibility of hazardous reactions Hazardous polymerization does not occur.

### 11. Toxicological Information

Component analysis - LC50

Proprietary fragrance

Ingredient(s) LC50

Butane Not available
Propane Not available

Component analysis - Oral LD50

Ingredient(s) LD50

Butane Not available
Propane Not available

Proprietary fragrance Not available

Effects of acute exposure

**Eye** None expected during normal conditions of use.

May cause eye irritation upon direct contact with the eyes.

Not available

Skin None expected during normal conditions of use.

Inhalation None expected during normal conditions of use.

However intentional misuse by deliberately concentrating and inhaling the contents may

be harmful or fatal.

**Ingestion** Health injuries are not known or expected under normal use.

Sensitization
The finished product is not expected to have chronic health effects.
Chronic effects
The finished product is not expected to have chronic health effects.
Carcinogenicity
The finished product is not expected to have chronic health effects.
Mutagenicity
The finished product is not expected to have chronic health effects.
Reproductive effects
The finished product is not expected to have chronic health effects.
The finished product is not expected to have chronic health effects.
The finished product is not expected to have chronic health effects.

Synergistic Materials Not available

## 12. Ecological Information

Not available **Ecotoxicity Environmental effects** Not available Not available Aquatic toxicity Persistence / degradability Not available Not available Bioaccumulation / accumulation Partition coefficient Not available Mobility in environmental media Not available Chemical fate information Not available

# 13. Disposal Considerations

Waste codes Not available

**Disposal instructions** Dispose in accordance with all applicable regulations.

Not available

UPC 062338770024

Not available

# 14. Transport Information



UN 1950, Aerosols, Class 2.1 Re-classed as Consumer Commodity ORM-D

### Transportation of Dangerous Goods (TDG - Canada)

Not regulated under TDG - Consumer Commodity / Limited Quantity

#### **IMDG (Marine Transport)**

UN 1950, Aerosols, Class 2.1, Limited Quantity

#20090 Page 5 of 7 Issue date 02-Mar-2010

UPC 062338770024

UN 1950, Aerosols, Flammable, Class 2.1, Limited Quantity or Consumer Commodity, ID 8000 if acceptable to airline

# 15. Regulatory Information

US Federal regulations This product is a "Hazardous Chemical" as defined by the OSHA Hazard

Communication Standard, 29 CFR 1910.1200.

Product Registration: Not registered

Occupational Safety and Health Administration (OSHA)

29 CFR 1910.1200 hazardous

chemical

Yes

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories Immediate Hazard - Yes

Delayed Hazard - Yes Fire Hazard - Yes Pressure Hazard - No Reactivity Hazard - No

Section 302 extremely hazardous substance

No

Section 311 hazardous chemical Yes

Clean Air Act (CAA) Not available
Clean Water Act (CWA) Not available

State regulations This product does not contain a chemical known to the State of California to cause

cancer, birth defects or other reproductive harm.

U.S. - California - 8 CCR Section 339 - Director's List of Hazardous Substances

Butane 106-97-8 Present

U.S. - Massachusetts - Right To Know List

Butane 106-97-8 Present Propane 74-98-6 Present

U.S. - Minnesota - Hazardous Substance List

Butane 106-97-8 Present

Propane 74-98-6 Simple asphyxiant

U.S. - New Jersey - Right to Know Hazardous Substance List

Butane 106-97-8 sn 0273

Propane 74-98-6 sn 1594

U.S. - Pennsylvania - RTK (Right to Know) List

Butane 106-97-8 Present Propane 74-98-6 Present

U.S. - Rhode Island - Hazardous Substance List

Butane 106-97-8 Toxic; Flammable Propane 74-98-6 Toxic; Flammable

Inventory status

Country(s) or region Inventory name On inventory (yes/no)\*

Yes

United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory

A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

#### 16. Other Information

UPC 062338770024

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This product should only be used as directed on the label and for the purpose intended. To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

#### **Further information**

62338-77895 - AIR WICK® Aerosols 2 in 1 - Papaya and Mango - 0025583 (987-157B)

62338-77897 - AIR WICK® Aerosols 2 in 1 - Plumeria and Wildrose - 0025584 (987-157A)

62338-05762 - AIR WICK® Aerosols 2-in-1 - Lavender and Chamomile - 0025582 (987-043B)

62338-74734 - AIR WICK® Aerosols 2 in 1 - Crisp Breeze® - 370707 (987-171)

62338-74373 - AIR WICK® Aerosols 2 in 1 - Sparkling Citrus® - 376017 (987-157E)

62338-76143 - AIR WICK® Aerosols 2 in 1 - Rain Garden® - 375422 (987-81)

62338-77002 - AIR WICK® Aerosols 2 in 1 - Fresh Waters® - 380762 (987-157C)

62338-05768 - AIR WICK® Aerosols 2 in 1 - Vanilla Indulgence® - 379605 (987-038C)

62338-74164 - AIR WICK® Aerosols 2 in 1 - Neutra Air® - 351945 (1332-145)

62338-79319 - AIR WICK® Aerosols Aqua Essences - Mountain Breeze - 0157184 (1332-099A)

62338-79321 - AIR WICK® Aerosols Aqua Essences - Tropical Escape™ - 0157187 (1332-099B)

62338-81260 - AIR WICK® Aerosols Aqua Essences - Morning Rain™ - 0157188 (1332-099C)

62338-81261 - AIR WICK® Aerosols Aqua Essences - Wildflower Mist - 0157190

(1332-099D)

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Prepared by Reckitt Benckiser Regulatory Department 800-333-3899

Other information For an updated MSDS, please contact the supplier/manufacturer listed on the first

page of the document.

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