



# PRODUCT SAFETY DATA SHEET

Print date: 09 Oct 2007

## 1. PRODUCT AND COMPANY IDENTIFICATION

Item Number / Product code: **0136154**

Product name: **AIRWICK® ULTRA FRESHMATIC® AUTOMATIC SPRAY (w/ Boost Button), ALL SCENTS (AEROSOL REFILL)**

Validation / Revision Date: **09 October 2007**

Formula Number: **1308-080a (0136154) Lavender;  
1308-080b (01361158) Sparkling Citrus;  
1308-080c (0136160) Harvest Spice);  
1308-080d (0136161) Papaya & Mango;  
1308-080e (0136164) Fresh Waters;  
1308-080f (0136167) Spring Blossoms;  
1308-080g (0136166) Evergreen Essence;  
1308-080h (0136168) Vanilla**

UPC Number and Size: **62338-77965 (Sparkling Citrus;  
62338-77961 (Lavender);  
62338-78283 (Harvest Spice);  
62338-78621 (Papaya & Mango);  
62338-79553 (Fresh Waters);  
62338-79554 (Spring Blossoms);  
62338-79505 (Evergreen Essence);  
62338-80978 (Vanilla).**

**Refills (6.17 oz.) for the Airwick® Freshmatic, Automatic Air Freshener device containing one aerosol can inside a decorative plastic dispenser, 6.5"h x 3.25"w x 3.33"d, operated by batteries.**

Product Description: Automatic aerosol spray in various scents with a "Boost" button for additional manual sprays as desired.

Manufacturer: **Reckitt Benckiser North America, Inc.  
Morris Corporate Center IV  
399 Interpace Parkway (P.O. Box 225)  
Parsippany, New Jersey 07054-0225**

Emergency telephone number: **1-800-228-4722 (U.S.)**

Product code: 0136154

Product name: AIRWICK® ULTRA  
FRESHMATIC® AUTOMATIC SPRAY (w/ Boost  
Button), ALL SCENTS (AEROSOL REFILL)

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**Transportation Emergencies:**

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

## 2. COMPOSITION / INFORMATION ON INGREDIENTS

**Components:**

PROPELLANT BLEND 152 A  
 75-37-6  
 PROPELLANT BLEND AB-46  
 68476-86-8  
 ISOPAR M  
 64742-47-8  
 FRAGRANCE MIXTURE / PURFUME  
 N/A FRAGRANCE

Wt %	ACGIH:	OSHA:
10-15	None	None
25-30	None.	1,000 ppm TWA (PEL)
55-60	None	500 ppm (2,000 mg/m <sup>3</sup> ) TWA (PEL)
1-5	None	None

## 3. HAZARDS IDENTIFICATION

**EMERGENCY OVERVIEW**

**DANGER FLAMMABLE!**  
**HARMFUL OR FATAL IF SWALLOWED!**  
**EYE IRRITANT!**

May be harmful if directly inhaled.

May cause allergic reaction in some individuals.

DO NOT spray directly towards face or body.

DO NOT get in eyes.

Avoid contact with skin.

CONTENTS UNDER PRESSURE. CONTAINER MAY EXPLODE IF HEATED. DO NOT puncture or incinerate container.

DO NOT expose to heat or store at temperatures above 120° F (50° C). DO NOT position near heat or electrical sources.

DO NOT spray into open flame. Contains propellant and fragrance.

Contains petroleum solvent.

DO NOT spray directly onto surfaces.

In case of contact with surfaces, wipe immediately with a damp cloth.

Use in well ventilated rooms, away from sleeping areas.

DO NOT use in infant or children rooms.

For adult use only! Product is not a toy!

**KEEP OUT OF REACH OF CHILDREN**

## 4. FIRST AID MEASURES

**Inhalation:** Move to fresh air.

**Skin contact:** Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes.

**Eye contact:** In case of eye contact, hold eyes open and IMMEDIATELY rinse eyes thoroughly with plenty of water. Remove any contact lenses and continue rinsing for at least 15 minutes. If irritation occurs or persists, get medical attention.

**Ingestion:** If swallowed, DO NOT INDUCE VOMITING. Call a Physician or Poison Control Center immediately. Never give an unconscious person anything to ingest.

**Notes to physician:** Contains propellants, petroleum solvent and fragrance, see Section 2.

**Aggravated Medical Conditions:** May cause an allergic response in some individuals.

## 5. FIRE-FIGHTING MEASURES

**Flash point:** FLAMMABLE AEROSOL.

**Flammability Limits in Air:**  
**Lower:** No information available.  
**Upper:** No information available.

**Autoignition temperature:** No information available.

**Suitable extinguishing media:** As suitable for surrounding fire.

**Extinguishing media which must not be used for safety reasons:** No information available.

**Specific hazards:** Flammable.  
Contents under pressure. Exposure to temperatures above 50° C (120° F) may cause bursting.  
Aerosol cans containing flammable propellant, petroleum solvent and fragrance.

**Unusual hazards:** Keep away from heat, sparks or open flame.  
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.

**Special protective equipment for firefighters:** As in any fire, wear self-contained breathing apparatus, pressure-demand, MSHA / NIOSH (approved or equivalent) and full protective gear.

**Specific methods:** Cool containers at fire risk with water spray.

**NFPA Aerosol Level:** Flammability Rating 3, per NFPA 30B.

**NFPA:** Health: 2 Flammability: 3 Instability: 0

**HMIS:** Health: 2 Flammability: 3 Reactivity: 0

**Key:** Personal Protection Index = B.  
(Also see Sections 3 & 8)

## 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions:** Ensure adequate ventilation.

**Environmental precautions:** Do not allow material to contaminate ground water system.

**Methods for cleaning up:** Eliminate all sources of ignition and ventilate the area with equipment rated for use in flammable environments.

Small spills: Dilute with water and mop up, or absorb with an inert material and place in an appropriate waste disposal container.

Large spills: Contain and collect for later disposal according to local, provincial, state or federal regulations.

## 7. HANDLING AND STORAGE

**Handling:** Use with adequate ventilation.

**Safe handling advice:** Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50° C (120° F). Do not pierce or burn after use. Keep away from all sources of ignition. Fires involving aerosols with flammable contents are severe and can spread very quickly. Warehouses or stores containing aerosols should therefore be separated from other areas by a fire resistant construction of at least one half hour duration. Stores should be well ventilated. The natural ventilation in a large open warehouse building will normally be suitable. Avoid contact with eyes and skin.

NOTE TO PARENTS: Intentional misuse by deliberately concentrating and inhaling aerosol products may be harmful or fatal. Read label instructions carefully.

**Storage:** CONTAINERS SHOULD BE KEPT OUT OF REACH OF CHILDREN.

Pressurised container. Protect from sunlight and do not expose to temperatures exceeding 50° C. Do not pierce or burn after use. Keep away from all sources of ignition.

Fires involving flammable aerosols are severe and can spread very quickly. Warehouses and stores containing aerosols should therefore be separated from other areas by a fire resistant construction of at least one half hour duration. Stores should be well ventilated, particularly at low levels. The natural ventilation in a large open warehouse building will normally be suitable. Avoid the storage of aerosols in basements where practicable.

**Incompatible products:** Do not store near high heat sources, sparks or open flame. The propellant gas is extremely flammable.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Engineering measures to reduce exposure:** For occupational exposures, ensure adequate ventilation.

### Personal Protective Equipment

**Respiratory protection:** None required under normal use conditions. Emergency responders should wear self-contained breathing apparatus (SCBA) to avoid inhalation of airborne particles (dust) generated by this product during a spill or other clean-up operations.

**Hand protection:** None required under normal use conditions. Emergency responders should wear impermeable gloves.

**Skin and body protection:** Usual safety precautions while handling the product will provide adequate protection against injury or irritation. Follow product label instructions.

**Eye protection:** Not required under normal conditions of use. Eye irritant. Avoid contact with eyes. Emergency responders should wear full eye and face protection.

**Hygiene measures:**

Avoid contact with skin, eyes and clothing.  
 Washing with soap and water after use is recommended as good hygienic practice to prevent possible skin irritation and / or eye irritation from hand contact.  
 For occupational exposures, wash hands after use and before breaks and the end of the work shift to prevent possible eye irritation from incidental contact.

<b>9. PHYSICAL AND CHEMICAL PROPERTIES</b>
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<b>Physical state:</b>	Aerosol spray.
<b>Appearance:</b>	Aerosol.
<b>Colour:</b>	Colourless
<b>Odour:</b>	Various scents, see Section 1.
<b>pH:</b>	Not determined.
<b>Flash point:</b>	Flammable Aerosol.
<b>Vapour pressure:</b>	Not determined.
<b>Solubility:</b>	Negligible.

**Explosion limits:**

- upper:	No data available.
- lower:	No data available.

<b>10. STABILITY AND REACTIVITY</b>
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<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>	Keep away from heat, sparks and open flame. Flammable aerosol!
<b>Conditions to avoid:</b>	Store away from excessive heat and moisture.

<b>11. TOXICOLOGICAL INFORMATION</b>
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**Acute toxicity****Component Information:****Product Information**

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

**Local effects**

<b>Skin irritation:</b>	May cause skin irritation Allergic reaction may occur.
<b>Eye irritation:</b>	Eye irritant.
<b>Inhalation</b>	Harmful by inhalation
<b>Ingestion</b>	May be harmful or fatal if swallowed. See Section 4 for First Aid Instructions.
<b>Sensitization</b>	Not expected to be a skin sensitiser.

**Chronic toxicity:** No information available.

**Specific effects**

**Carcinogenic effects:** Not listed as carcinogenic by OSHA, NTP or IARC.

<b>Components:</b>	<b>NTP:</b>	<b>IARC:</b>	<b>OSHA:</b>	<b>Mexico:</b>
PROPELLANT BLEND AB-46			1,000 ppm TWA (PEL)	
ISOPAR M			500 ppm (2,000 mg/m <sup>3</sup> ) TWA (PEL)	

**Mutagenic effects:** No information available.

**Reproductive toxicity:** No information available.

**Target organ effects:** No information available.

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

**12. ECOLOGICAL INFORMATION**

**Product Information**

**Aquatic toxicity:** May be harmful to aquatic organisms if bulk quantities are spilled into a watersource.

**Component Information:**

**Other information:**

**Ozone depletion potential; ODP; (R-11 = 1) =** No information available.  
**Global warming potential (GWP) =** No information available.

**Additional ecological information:** Bulk quantities, if spilled, would be toxic to fish, birds and mammals. Control and clean up all exterior spills and prevent liquid from entering any streams, rivers, lakes and all other bodies of water.

**13. DISPOSAL CONSIDERATIONS**

**Waste from residues / unused products:** Dispose of in accordance with local regulations.

**Contaminated packaging:** Empty container can be disposed of as household trash or rinsed and recycled where appropriate.

**Waste Disposal:** This material and its container must be disposed of in a safe manner. Individual units can be discarded in the household trash. Dispose of according to Local, State, Provincial and / or Federal regulations for flammable liquid waste or residues.

**14. TRANSPORT INFORMATION**

**UN / Id No:** **UN 1950**

**DOT:**

**Classification:** UN1950, Aerosols, 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:** 126 / 171

**TDG (Canada):**

**Classification:** Consumer Commodity  
**Proper shipping name:** Consumer Commodity / Limited Quantity / LTD. QTY.  
**Status:** Not applicable.  
**Packing Group:** Not applicable.  
**WHMIS hazard class:** B5 Flammable aerosol

**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 IMDG Code.

**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  
**Hazard Identification Number:** 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**

Components:	PICCS:	TSCA:	DSL:	NDSL:	ENCS:	CHINA:	AICS:	EINECS-No
PROPELLANT BLEND 152 A						Present	Present	200-866-1
PROPELLANT BLEND AB-46						Present	Present	270-705-8
ISOPAR M						Present	Present	265-149-8

**U.S. Regulations:**

**Components:** *PROPELLANT BLEND 152 A - 75-37-6*  
**NJRTK:** Not Listed.  
**California Proposition 65 -** None.  
**CERCLA/SARA 313:** None  
**Components:** *PROPELLANT BLEND AB-46 - 68476-86-8*  
**NJRTK:** Not Listed.

California Proposition 65 -  
 CERCLA/SARA 313: None  
**Components:**  
 NJRTK:  
 California Proposition 65 -  
 CERCLA/SARA 313: None  
**Components:**  
 NJRTK:  
 California Proposition 65 -  
 CERCLA/SARA 313: None

None.  
*ISOPAR M - 64742-47-8*

Not Listed.  
 None.

*FRAGRANCE MIXTURE / PURFUME - N/A FRAGRANCE*

Not Listed.  
 None.

**Canada**

**WHMIS hazard class:** B5 Flammable aerosol

**16. OTHER INFORMATION**

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



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

Health Hazard	2
Fire Hazard	3
Reactivity	0
Personal Protection	B

**Reason for revision:** Revision of data and / or an update of the PSDS.

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

**Prepared by:** Reckitt Benckiser (U.S.) Inc.  
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