



Material Safety Data Sheet

Print Date: 03/08/2007

Revision Number: 0

1. PRODUCT AND COMPANY IDENTIFICATION

Product name: Airwick™ Mini Freshmatic

Product Description: Automatic Concentrated Aerosol Air Freshener, with boost function.

Product Identifier: Various Fragrances:-
Lavender Fields
Floral Garden
Fruit Medley
Fresh Breeze
Citrus Delight

Item Number: Various Fragrances:-
Lavender Fields - 0081202
Floral Garden - 0081208
Fruit Medley - 0081203
Fresh Breeze - 0081204
Citrus Delight - 0081205

Formula Number: Various Fragrances:-
Lavender Fields - 1068-161
Floral Garden - 1068-160
Fruit Medley - 1148-188
Fresh Breeze - 1148-187
Citrus Delight - 1148-186

Validation Date: 08/11/2006

UPC Number and Size: Starter Kits
Fresh Breeze - 62338-79902-5
Lavender Fields - 62338-79903-2
Fruit Medley - 62338-79955-1

Refills:
Fresh Breeze - 62338-79904-9
Lavender Fields - 62338-79907-0
Fruit Medley - 62338-79908-7
Floral Garden - 62338-79905-6
Citrus Delight - 62338-79906-3

Synonyms: Airwick® Mini Automatic Spray

Chemical characterisation: Aerosol Air Freshener

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)

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:
PROPELLANT BLEND 152 A HFC	75-37-6	90 - 100%		None
Proprietary Fragrance Oil	00-00-0	5 - 10%		None

3. HAZARDS IDENTIFICATION

Emergency Overview

- CAUTION: FLAMMABLE
 - EYE IRRITANT
 - SKIN IRRITANT
- CAUTION! Contents under pressure. Do not puncture or incinerate container. Do not expose to heat or store at temperatures above 120F as container may burst.
 - May cause an allergic reaction in some individuals.
 - Keep away from excessive heat, sparks and open flame.
- In the event of contact with the eyes, remove contact lenses and rinse immediately with lukewarm water for 15 minutes. If irritation develops or persists seek medical advice.

Physico-chemical
properties:

Flammable.

KEEP OUT OF REACH OF CHILDREN

4. FIRST AID MEASURES

Inhalation:	Move to fresh air in case of accidental inhalation of fumes from overheating or combustion.
Skin contact:	After contact with skin, wash immediately with plenty of water. If skin irritation persists, call a physician
Ingestion:	Rinse mouth with water and drink afterwards plenty of water. DO NOT INDUCE VOMITING!
Eye contact:	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If symptoms develop or persist seek medical advice.
Notes to physician:	Contains: Propellant and fragrance oils.
Aggravated Medical Conditions:	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 .

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: Foam. Dry powder.

Extinguishing media which must not be used for safety reasons: Water. Water spray.

Specific hazards:	Extremely flammable. Exposure to temperatures above 49°C (120°F) may cause bursting. All aerosols are pressurised products and will eventually burst if exposed to very high temperatures, or if involved in a fire. They will then release the propellant gas which is extremely flammable (152 A HFC).		
Unusual hazards:	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:	Wear self contained breathing apparatus for fire fighting if necessary.		
Specific methods:	No information available.		
Autoignition temperature:	No information available.		
Flammability Limits in Air:			
- lower	No information available		
- upper	No information available		
NFPA:	Health: 2	Flammability: 1	Instability: 0
HMIS:	Health: 2	Flammability: 2	Physical Hazard: 0
Key:			
See also section 3			

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:	Ensure adequate ventilation.
Methods for cleaning up:	Eliminate all sources of ignition and ventilate the area with equipment rated for use in flammable environments.

7. HANDLING AND STORAGE

Handling:	Use only in area provided with appropriate exhaust ventilation. 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 quickly. Warehouses or stores containing aerosols should therefore be separated from other areas by a fire resistant construction. Stores should be well ventilated. The natural ventilation in a large open warehouse building will normally be suitable.
Storage:	Store in original container in areas inaccessible to small children and pets. Store in cool place.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

-
-

Engineering measures to reduce exposure:	Ensure adequate ventilation.
---	------------------------------

Personal protective equipment

Respiratory protection:	Self-contained breathing apparatus (SCBA).
Hand protection:	None required under normal use conditions. Emergency responders should wear impermeable gloves.
Skin and body protection:	None required under normal use conditions.
Eye protection:	Avoid contact with eyes. Emergency responders should wear full eye and face protection.
Hygiene measures:	Washing with soap and water after use is recommended as good hygienic practice to prevent possible eye irritation from hand contact.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state:	Liquid
Appearance:	Aerosol.
Colour:	No information available.
Odour:	No information available.
pH:	not applicable.
Autoignition temperature:	No information available.
Specific Gravity:	0.911 @ 20C
Vapour pressure:	not determined.
Solubility:	No information available.
VOC Content(%):	No information available.
<u>Explosion limits:</u>	
- upper:	no data available.
- lower:	no data available.

10. STABILITY AND REACTIVITY

Stability:	Stable under recommended storage conditions.
polymerization:	Hazardous polymerisation does not occur.
Hazardous decomposition products:	Oxides of carbon and unknown organic compounds.
Materials to avoid:	Do not mix with other household chemicals
Conditions to avoid:	Keep away from open flames, hot surfaces and sources of ignition. Pressurised container. Protect from sunlight and do not expose to temperatures exceeding 50°C (120°F). Extremes of temperatures can occur in cars and near ovens and fireplaces. Do not place in contact with hot surfaces or near naked flames. Do not pierce or burn after use. Do not spray on a naked flame, onto or near a fire, or any incandescent material such as an electric fire.

11. TOXICOLOGICAL INFORMATION

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

Skin irritation: May cause skin irritation in susceptible persons

Eye irritation: None expected during normal use. May cause eye irritation upon direct contact with eyes

Inhalation NOTE TO PARENTS: Intentional misuse by deliberately concentrating and inhaling aerosol products may be harmful or fatal.

Ingestion Health injuries are not known or expected under normal use

sensitisation 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

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

Mobility: not applicable.

Bioaccumulative potential: not applicable.

Ecotoxicity effects: no data available.

Aquatic toxicity: No information available.

Component Information

PROPELLANT BLEND 152 A HFC

Ecotoxicity: No test data on the actual product

Proprietary Fragrance Oil

Ecotoxicity: No test data on the actual product

Other information

Ozone depletion potential; ODP; (R-11 = 1) =

No information available.

Global warming potential (GWP) =

No information available.

Additional ecological information:

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

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products:

Dispose of in accordance with local regulations.

14. TRANSPORT INFORMATION

UN/ID No: UN 1950, Aerosols, Flammable, Class 2.1

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

DOT Shipping Description: Not applicable

Packing group: Not applicable

DOT RQ (lbs): Not applicable

ERG No: 126/171

TDG (Canada):

Classification: UN 1950, Aerosols, Flammable, Class 2.1
 Reclassed as Consumer Commodity/Limited Quantity/LTD.QTY

Proper Shipping Name: Consumer Commodity/Limited Quantity/LTD.QTY

Status: Not applicable

Packing group: Not applicable

IMDG/IMO

Classification: UN 1950, Aerosols, Class 2.1, Limited Quantity

Proper Shipping Name: Not applicable Aerosols

Class: 2

Subsidiary Risk: Not applicable

Packing group: Not applicable

IMDG page: See IMDG Code

Marine pollutant: Not applicable.

EmS: Not applicable.

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, Limited Quantity
 or Consumer Commodity, ID 8000 if acceptable to airline.

Proper Shipping Name: Not applicable 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
PROPELLANT BLEND 152 A HFC	Present	Effective 4/13/89, Sunset 12/19/95 Present	Present Present		2-86	Present	Present	200-866-1
Proprietary Fragrance Oil			Category of Danger:					

U.S. Regulations:

75-37-6 (90 - 100%)

NJRTK:

sn 0715

Canada

WHMIS hazard class:

not determined.

16. OTHER INFORMATION

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



HMIS (U.S.A.):

Health Hazard	2
Fire Hazard	1
Reactivity	0
Personal Protection	B

Flammability rating:

Flammability rating: 1 as per NFPA 30B

Reason for revision:

Not applicable.

Additional advice:

Consult your supplier if the material is to be used for special applications such as in the food industry or for hygiene, medical or surgical end-use.

Prepared By:

Health & Safety Department.

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.