

MATERIAL SAFETY DATA SHEET

Print date: 03/16/2004 Revision Number: 0

1. PRODUCT AND COMPANY IDENTIFICATION

Item Number / Product code: D0007749

Product name: AIRWICK® ODOR NEUTRALIZER, NEUTRA AIR®

(AEROSOL)

Validation Date: 16 March 2004

Formula Number: 351945 (886-166h)

UPC Number: 62338-74164 (8 oz. / 226 gm.) Aerosol

Product Description: AIRWICK® Air Freshener actually helps remove tough odors, then leaves a light,

clean fragrance in your home.

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

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

HAZARDOUS COMPONENTS

Components ISOBUTANE 75-28-5 PROPANE 74-98-6

Product code: D0007749

Wt %	ACGIH:	OSHA:			
20-30	TWA (TLV): 800 ppm par TWA (TLV): 1900 mg/m³	None			
1-10	TWA (TLV): 2500 ppm	TWA (PEL): 1000 ppm TWA (PEL): 1800 mg/m³			

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

• CAUTION! Contents under pressure. DO NOT puncture or incinerate container. Do not expose to heat or store at temperatures above 50° C (120° F) as container may burst.

KEEP OUT OF REACH OF CHILDREN

4. FIRST AID MEASURES

Inhalation: Move to fresh air.

Skin contact: Wash off contamination with plenty of water. If symptoms develop or persist seek

medical advice.

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.

Ingestion: Rinse mouth with water. Contact a physician or Poison Control Center if symptoms

develop. Never give an unconscious person anything to ingest.

Notes to physician: No information available.

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

Flash point: Not applicable. Aerosol flame extension less than 18 inches

(45 cm).

Flammability Limits in Air:

Lower No information available No information available Upper

No information available. **Autoignition temperature:**

Suitable extinguishing media: As for surrounding fire.

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

reasons:

Specific hazards: Contents under pressure. Exposure to temperatures above

50° C (120° F) may cause bursting..

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: As in any fire, wear self-contained breathing apparatus,

pressure-demand, MSHA / NIOSH (approved or equivalent)

and full protective gear.

Specific methods: Standard procedure for chemical fires.

NFPA: Health: 1 Flammability: 1 Instability: 0

HMIS: Health: 1 Flammability: 3 Physical Hazard: 0

Key:

Product code: D0007749

NFPA Flammability Rating: 1, per NFPA 30B

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 amounts: Wipe up with absorbent material (e.g. cloth, fleece, paper towel, etc.). Large spills should be diked, contained and collected

for later disposal according to local, state or federal regulations

7. HANDLING AND STORAGE

Handling: No special technical protective measures required.

Safe handling advice: CAUTION: Contents under pressure. DO NOT puncture or incinerate. DO NOT

expose to heat or store above 50° C (120° F), as container may burst. Keep away from open flames, hot surfaces and sources of ignition.. Do not spray on a naked flame or any other incandescent material.. KEEP OUT OF REACH OF CHILDREN.

Storage: Store in a secure, cool location, inaccessable to children and pets.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures to reduce exposure: Ensure adequate ventilation.

Personal Protective Equipment

Product code: D0007749

Respiratory protection: No special protective equipment required. 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

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

impermeable gloves.

Skin and body protection: None required under normal recommended 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 (Aerosol spray container)

Appearance: Aerosol.

Colour: Clear, spray mist

Odour: Pleasant

pH: No information available.Autoignition temperature: No information available.

Specific gravity: 1.0 (concentrate)

Density:No information available. **Bulk density:**No information available.

Vapor density:Not determined.Vapour pressure:Not determined.Solubility:Completely miscibleVOC content(%):No information available.

Explosion limits:

Product code: D0007749

- 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: Pressurised container. Protect from the sunlight and do not

expose to temperatures exceeding 50° C. Extremes of temperature 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 even after use. Do not

spray on a naked flame, onto or near fire, or any incandescent material such as an electric fire.

11. TOXICOLOGICAL INFORMATION

Acute toxicity

Component Information

Product Information

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

Local effects

Skin irritation: None expected during normal conditions of use.

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

eyes.

Inhalation None expected during normal conditions of use.

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.

Sensitization Not expected to be a skin sensitiser.

Chronic toxicity: No information available.

Specific effects

Product code: D0007749

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

No information available. **Aquatic toxicity:**

Component Information

ISOBUTANE

Ecotoxicity: No test data on the actual product.

PROPANE

No test data on the actual product. **Ecotoxicity**:

Other information

Product code: D0007749

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

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.

No information available.

13. DISPOSAL CONSIDERATIONS

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

Contaminated packaging: Not applicable.

14. TRANSPORT INFORMATION

UN / Id No: UN 1950

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DOT:

Classification: Consumer Commodity ORM-D

Proper shipping name: Consumer Commodity

U.S. DOT - Hazard Class: ORM-D
Subsidiary risk: Not applicable
Packing Group: Not applicable
DOT RQ (lbs): Not applicable

ERG No: 126

TDG (Canada):

Classification: Consumer Commody / Limited Quantity
Proper shipping name: Consumer Commody / Limited Quantity

Status: Not applicable Packing Group: Not applicable

IMDG / IMO

Classification: Aerosols, Non-Flammable, Class 2, UN 1950 - Limited Quantity

Proper shipping name: Aerosols, Non-Flammable

Class: 2

Subsidiary risk:Not applicablePacking Group:Not applicableIMDG page:Not applicable

Marine pollutant: No F-D, S-U MFAG: See Guide

Maximum quantity: 30 Kg. when in cartons; 20 Kg. when in trays.

ADR / RID

Classification: Not applicable Not applicable Proper shipping name: Not applicable Class: Not applicable Subsidiary risk: Not applicable **Packing Group:** ADR/RID-labels: Not applicable HIN: Not applicable **CEFIC Tremcard No:** Not applicable

ICAO / IATA:

Classification: Aerosols, Non-Flammable, Class / Div. 2.2, UN 1950 - Limited Quantity or Consumer

Commodity, ID 8000

Proper shipping name: Aerosols, Non-Flammable or Consumer Commodity

Class: 2

Subsidiary risk:Not applicablePacking Group:Not applicableMaximum quantity:See Regulations

15. REGULATORY INFORMATION

International Inventories

Product code: D0007749

Components	PICCS:	TSCA:	DSL:	NDSL:	ENCS:	CHINA:	AICS:	EINECS-No
ISOBUTANE	Present	Present	Present		2-4	Present	Present	200-857-2
PROPANE	Present	Present	Present		2-3	Present	Present	200-827-9

U.S. Regulations:

ISOBUTANE - 75-28-5 NJRTK: sn 1040

PROPANE - 74-98-6 NJRTK: sn 1594

Canada

WHMIS hazard class:

Product code: D0007749

Not determined.

16. OTHER INFORMATION

HMIS (U.S.A.): Health Hazard

Fire Hazard 3

Reactivity 0

Personal A

Protection

Reason for revision: This is a new formulation of an existing product

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.

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Prepared by: Product 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.