



MATERIAL SAFETY DATA SHEET

According to US Regulation ANSI Z400.1-2004

Print date: 17-Feb-2010

1. PRODUCT AND COMPANY IDENTIFICATION

MSDS Number D0241477

Commercial Product Name Air Wick® Aqua Mist Air Refresher- All Scents

Formula Number: 0241658, 0241661, 0246786, 0245267, 0245264

Recommended / Intended Use: Air freshener

UPC Codes:
Cool Linen & White Lilac: 62338-82712
Wild Lavender & Mountain Breeze: 62338-82713
Fresh Waters: 62338-82714
Magnolia & Cherry Blossom: 62338-82715
Fresh New Day: 62338-82716

Distributor:
Reckitt Benckiser Inc.
Morris Corporate Center IV
399 Interpace Parkway (P.O. Box 225)
Parsippany, New Jersey 07054-0225
Telephone: +1 973 404 2600

Emergency Telephone Number: 1-800-228-4722 (U.S.)

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

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2. HAZARDS IDENTIFICATION
Emergency Overview

WARNING!

Keep out of the reach of children

May cause eye irritation.

Repeated contact may cause allergic reactions in very susceptible persons

KEEP OUT OF REACH OF CHILDREN
3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Proportion (% w/w)	ACGIH - Occupational Exposure Limits - TWAs	OSHA PEL
Ethanol 64-17-5	1 - 5 %	-	TWA: 1000 ppm TWA: 1900 mg/m ³

Other Ingredients:

 Contains:
Fragrances

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	Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician
Ingestion	DO NOT INDUCE VOMITING
Notes to Physician	Treat symptomatically
Protection of First-aiders	Use personal protective equipment
Aggravated Medical Conditions:	No information available.

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5. FIRE-FIGHTING MEASURES

Flash point: See section 9
Suitable Extinguishing Media: As suitable for surrounding fire.
Extinguishing media which must not be used for safety reasons: No information available
Specific hazards: Flammable.
Specific Hazards Arising from the Chemical: No information available.
Unusual hazards: None known.
Special protective equipment for fire-fighters As in any fire, wear self-contained breathing apparatus, pressure-demand, MSHA / NIOSH (approved or equivalent) and full protective gear.
Precautions for fire-fighting Standard procedure for chemical fires.

NFPA: Health Hazard: 0 Flammability: 2 Physical Hazard: 0
HMIS: Health Hazard: 0 Flammability: 2 Physical Hazard: 0 Personal Protection: A
Key: (Also see Sections 3 & 8)

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Remove all sources of ignition.
 Use personal protective equipment.
Environmental Precautions: Do not flush with water.
Methods for Cleaning Up: Soak up with inert absorbent material
Methods for Containment: Prevent further leakage or spillage if safe to do so

7. HANDLING AND STORAGE

Handling: Ensure adequate ventilation
Storage: Keep away from heat and sources of ignition.
 Keep at temperatures below 50 °C / 122 °F.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

Chemical Name	ACGIH TLV	OSHA PEL
Ethanol 64-17-5	STEL: 1000 ppm	TWA: 1000 ppm TWA: 1900 mg/m ³

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Engineering Controls:	For occupational exposures, ensure adequate ventilation.
Environmental exposure controls	Local authorities should be advised if significant spillages cannot be contained
Personal Protective Equipment	
Respiratory Protection:	None required under normal usage.
Hand Protection:	Impervious gloves.
Skin and Body Protection:	Usual safety precautions while handling the product will provide adequate protection against injury or irritation. Follow product label instructions.
Hygiene Measures:	Avoid contact with eyes, skin, and clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid.
Appearance:	Trigger spray.
Colour:	Colourless
Odour:	Characteristic.
pH	No information available
Boiling Point/Range:	> 75°C / >167°F
Flash Point:	57°C / 135°F ISO 3680
Flammability Limits in Air:	No information available
Autoignition Temperature:	No information available.
Specific Gravity / Density [g/mL]:	No data available.
Vapour Pressure:	Not determined.
Solubility:	No information available.

10. STABILITY AND REACTIVITY

Stability:	Stable under recommended storage conditions.
Conditions to Avoid:	Store away from excessive heat and moisture
Materials to Avoid:	Do not mix with bleach or other household chemicals.
Hazardous Decomposition Products:	Oxides of carbon and unknown organic compounds.
Polymerization:	Hazardous polymerization does not occur.

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11. TOXICOLOGICAL INFORMATION
PRODUCT TOXICITY DATA
LD₅₀ Oral: >2000 mg/kg (rat) estimated

LD₅₀ Dermal: >2000estimated mg/kg (rat)

LC₅₀ Inhalation (Dust): No information available

LC₅₀ Inhalation (Vapor): 5 ml/m³ (vapor) estimated

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

Skin Irritation None expected during normal conditions of use.

Inhalation None expected during normal conditions of use.

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

Sensitization Not expected to be a skin sensitiser.

Specific Effects
Carcinogenic Effects: Not listed as carcinogenic by OSHA, NTP or IARC.

Mutagenic Effects No information available.

Reproductive Toxicity: No information available.

Additional Toxicity Information: Information is based on available component data and toxicity result of similar products.

COMPONENT TOXICITY DATA

Chemical Name	CAS-No	LD50 Oral - with units - Rat - mg/kg	LD50 Dermal - With Units - Rat/Rabbit - mg/kg	LC50 Inhalation - With units - Rat/Rabbit
Ethanol	64-17-5	7060 mg/kg (Rat)		

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12. ECOLOGICAL INFORMATION**PRODUCT TOXICITY DATA****Ecotoxicity effects****Aquatic toxicity:** No information available**COMPONENT TOXICITY DATA***Ethanol*

64-17-5 (1 - 5 %)

Microtox

EC50 = 35470 mg/L 5 min

Water Flea

h LC50 48 9268 - 14221 mg/L

h EC50 24 10800 mg/L

h EC50 48 2 mg/L

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 CONSIDERATION S**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:

Dispose of according to Local, State, Provincial and / or Federal regulations.

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14. TRANSPORT INFORMATION

General remarks For long distance transport of bulk material or shrunk pallet take into consideration sections 7 and 10.

DOT Not regulated

TDG Not regulated

MEX Not regulated

ICAO Not regulated

IATA Not regulated

IMDG/IMO Not regulated

RID Not regulated

ADR Not regulated

ADN Not regulated

15. REGULATORY INFORMATION

Chemical Name	PICCS	TSCA	DSL	NDSL	ENCS	CHINA	AICS	EINECS/ ELINCS	South Africa STELs
Ethanol		Present	X		X	X	X	200-578-6	

U.S. Regulations:

Ethanol - 64-17-5

NJRTK	X
Appearance	Colorless, clear, volatile liquid
SARA313	None
California Prop. 65	Developmental

WHMIS (Canada)

WHMIS Hazard Class Not determined

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16. OTHER INFORMATION

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


HMIS (U.S.A.):

Health Hazard	0
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Flammability:	2
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Physical hazards	0
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PERSONAL PROTECTION	A
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Reason for revision:

New product

Additional advice:

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

Prepared by:

Regulatory Department

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