

#### MATERIAL SAFETY DATA SHEET

### 1. Product and Company Identification

AIR WICK® AQUA MIST™ (Aerosol - Pump) **Product Name** 

**UPC CODES** Refer to Section 16

CAS# Mixture **Product Use** Air freshener

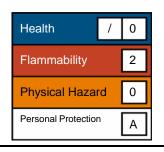
Distributed by Reckitt Benckiser (Canada) Inc.

1680 Tech Avenue Unit #2 Mississauga, ON L4W 5S9

In Case of Emergency: 1-800-888-0192 Transportation Emergencies: 24 Hour Number:

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

**LEGEND** HMIS/NFPA 4 Severe Serious 3 Moderate 2 Slight 1 0 Minimal





#### 2. Hazards Identification

**Emergency Overview** NOTICE: PRODUCT CONTAINS PARTS THAT MAY POSE A CHOKING HAZARD, MAY

IRRITATE EYES. Avoid contact with eyes, skin and clothing. DO NOT ingest. DO NOT spray directly on food. Prolonged or frequent skin contact may cause an allergic reaction.

DO NOT spray towards face.

Keep out of reach of children.

Potential short term health effects

Eye, Skin contact, Inhalation, Ingestion. Routes of exposure

**Eyes** May cause eye irritation upon direct contact with eyes. Skin

None expected during normal conditions of use.

Prolonged or frequent skin contact may cause an allergic reaction.

Inhalation None expected during normal conditions of use.

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

**Target organs** Eyes. Skin.

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

Signs and symptoms Eye irritation

Potential environmental effects This product has not been tested.

# 3. Composition/Information on Ingredients

Ingredient(s)	CAS#	Percent
Ethanol	64-17-5	3 - 7
Alcohols, C12-15, ethoxylated	68131-39-5	3 - 7

#### 4. First Aid Measures

First aid procedures

Eve contact If in eyes, rinse eyes with water. Remove any contact lenses and continue to rinse eyes

for at least 15 minutes. If irritation occurs, get medical attention.

If on skin, wash with soap and water. If irritation occurs, get medical attention. Skin contact

Discontinue use immediately and get medical attention if a reaction develops. Wash

hands after handling.

Move to fresh air. Inhalation

Ingestion If swallowed, call a Poison Control Centre or doctor immediately. DO NOT induce

vomiting.

Notes to physician

Treat patient symptomatically.

Keep away from sources of ignition. No smoking. If you feel unwell, seek medical advice General 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.

Not available

Not available

apparatus.

5. Fire-fighting Measures

Combustible by WHMIS criteria. Flammable properties

Extinguishing media

Storage

Suitable extinguishing media Treat for surrounding material.

Unsuitable extinguishing media

**Protection of firefighters** 

Specific hazards arising from

the chemical

Protective equipment for firefighers

Hazardous combustion products

**Explosion data** 

Sensitivity to mechanical impact Not available Sensitivity to static discharge Not available

6. Accidental Release Measures

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

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

touch damaged containers or spilled material unless wearing appropriate protective

Firefighters should wear full protective clothing including self contained breathing

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

Avoid subsoil penetration. **Environmental precautions** 

Do not contaminate water.

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

or confined areas.

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

> above. Small spills may be absorbed with non-reactive absorbent and placed in suitable, covered, labelled containers. Prevent large spills from entering sewers or waterways.

Contact emergency services and supplier for advice.

7. Handling and Storage

Handling NOTICE: PRODUCT CONTAINS PARTS THAT MAY POSE A CHOKING HAZARD. MAY

IRRITATE EYES. Avoid contact with eyes, skin and clothing. DO NOT ingest. DO NOT spray directly on food. Prolonged or frequent skin contact may cause an allergic reaction.

DO NOT spray towards face. When using do not eat or drink.

Wash hands before breaks and immediately after handling the product. STORE IN A COOL PLACE AND AWAY FROM DIRECT SUNLIGHT.

Do not store at temperatures above 120°F (49°C). Keep away from heat, open flames or

other sources of ignition. Keep out of reach of children.

8. Exposure Controls / Personal Protection

**Exposure limit values** Ingredient(s) **Exposure limit values** 

Alcohols, C12-15, ethoxylated **ACGIH-TLV** Not established

Ethanol **ACGIH-TLV** 

> TWA: 1000 ppm STEL: 1000 ppm

Ensure adequate ventilation, especially in confined areas. **Engineering controls** 

#21253 Page 2 of 6 Issue date 21-Mar-2011 Personal protective equipment

**Eye/Face protection** No special requirements under normal use conditions.

Emergency responders should wear full eye and face protection.

Hand protection Impervious gloves.

**Skin and body protection** Prolonged or frequent skin contact may produce an allergic reaction in some

individuals. Wash off with soap and water.

Emergency responders should wear impermeable clothing and footwear when

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

**Respiratory protection** Not normally required under normal use conditions.

General hygiene considerations Avoid contact with skin, eyes and clothing.

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

AppearanceClear.ColourColourlessFormLiquidOdourCharacteristic

OdourCharacteristicOdour thresholdNot availablePhysical stateLiquid

pH Not availableFreezing point Not available

**Boiling point**  $> 75 \, ^{\circ}\text{C} \, (> 167.00 \, ^{\circ}\text{F})$ 

Pour pointNot availableEvaporation RateNot available

Flash point 57 °C (134.60 °F) (ISO 3680)

Product does not sustain combustion as per BS3900 pt A11

Auto-ignition temperature Flammability limits in air, lower, %

by volume

Not available

Not available

Flammability Limits in Air, Upper, %

by Volume

Vapour pressure Vapour density

Specific gravity

Octanol/water coefficient

Not available Not available Not available Not available

# 10. Stability and Reactivity

**Reactivity**This product may react with strong acids. **Possibility of hazardous reactions**Hazardous polymerisation does not occur.

Chemical stability Stable under recommended storage conditions.

**Conditions to avoid**Avoid high temperatures.

Heat, open flames, static discharge, sparks and other ignition sources.

31623 ppm rat

3450 mg/kg mouse; 7060 mg/kg rat

Incompatible materials Oxidizers. Caustics. Acids.

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

### 11. Toxicological Information

Component analysis - LC50	
Ingredient(s)	

Ingredient(s) LC50
Alcohols, C12-15, ethoxylated Not available

Component analysis - Oral LD50

Ethanol

Ethanol

Ingredient(s) LD50

Alcohols, C12-15, ethoxylated 1600 mg/kg rat

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Effects of acute exposure

**Eye** May cause eye irritation upon direct contact with eyes.

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

Prolonged or frequent skin contact may cause an allergic reaction.

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

IngestionHealth injuries are not known or expected under normal use.SensitisationThe finished product is not expected to have chronic health effects.Chronic effectsThe finished product is not expected to have chronic health effects.CarcinogenicityThe finished product is not expected to have chronic health effects.

**ACGIH - Threshold Limit Values - Carcinogens** 

Ethanol 64-17-5 A3 - Confirmed animal carcinogen with unknown relevance to humans.

IARC - Group 1 (Carcinogenic to Humans)

Ethanol 64-17-5 Monograph 100E [in preparation] (in alcoholic beverages); Monograph 96 [in

preparation] (in alcoholic beverages)

MutagenicityThe finished product is not expected to have chronic health effects.Reproductive effectsThe finished product is not expected to have chronic health effects.TeratogenicityThe finished product is not expected to have chronic health effects.

Name of Toxicologically Synergistic Not available

**Products** 

## 12. Ecological Information

**Ecotoxicity** See below

**Ecotoxicity - Freshwater Fish - Acute Toxicity Data** 

Ethanol 64-17-5 96 Hr LC50 Oncorhynchus mykiss: 12.0 - 16.0 mL/L [static]; 96 Hr LC50 Pimephales

promelas: >100 mg/L [static]; 96 Hr LC50 Pimephales promelas: 13400 - 15100 mg/L

[flow-through]

**Ecotoxicity - Water Flea - Acute Toxicity Data** 

Ethanol 64-17-5 48 Hr LC50 Daphnia magna: 9268 - 14221 mg/L; 24 Hr EC50 Daphnia magna: 10800

mg/L; 48 Hr EC50 Daphnia magna: 2 mg/L [Static]

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

# 13. Disposal Considerations

**Disposal instructions** Dispose in accordance with all applicable regulations. Empty liquid container can be

discarded in the trash or recycled where appropriate.

Waste from residues / unused

products

Not available

**Contaminated packaging** Dispose of as household waste.

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## 14. Transport Information

Product does not sustain combustion as per BS3900 pt A11

UN/ID N.o. Not applicable

U.S. Department of Transportation (DOT): Classification: Not regulated

Proper shipping name Not applicable
U.S. DOT Hazard Class Not applicable
Subsidiary Risk Not applicable
Packing group Not applicable
DOT RQ (lbs) Not applicable
ERG NO Not applicable

Transportation of Dangerous Goods (TDG - Canada): Classification: Not regulated

Proper shipping nameNot applicableStatusNot applicablePacking groupNot applicable

IMDG (Marine Transport): Classification: Not regulated

Proper shipping name Not applicable
Class Not applicable
Subsidiary Risk Not applicable
Packing group Not applicable
IMDG Page Not applicable

Marine pollutantNot applicableEMSNot applicable

MFAG Not applicable

Maximum Quantity Not applicable

IATA/ICAO (Air): Classification: Not regulated

Proper shipping name Not applicable
Class Not applicable
Subsidiary Risk: Not applicable
Packing group Not applicable

Maximum Quantity Not applicable

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## 15. Regulatory Information

#### Canadian federal regulations

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

Product Registration: Product is compliant with CCCR regulatory guidelines; a specific registration is not required for this product.

All raw materials are on the DSL and/or the NDSL.

Canada - WHMIS - Ingredient Disclosure List

Ethanol 64-17-5 0.1 %

WHMIS classification Exempt - Consumer product

**Inventory Status** 

Country(s) or region Inventory Name On Inventory (Yes/No)\*

Canada Domestic Substances List (DSL) No
Canada Non-Domestic Substances List (NDSL) Yes

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

country(s)

#### 16. Other Information

**Disclaimer** 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 62338-82716-2 - 346 mL - AIR WICK® AQUA MIST™ - Fresh New Day - 0241661

62338-82714-8 - 346 mL - AIR WICK® AQUA MIST™ - Fresh Waters® - 0246786

62338-82715-5 - 346 mL - AIR WICK® AQUA MIST™ - Magnolia & Cherry Blossom -

0245267

62338-82712-4 - 346 mL - AIR WICK® AQUA MIST™ - Cool Linen & White Lilac™ -

0241658

62338-82713-1 - 346 mL - AIR WICK® AQUA MIST™ - Wild Lavender & Mountain

Breeze - 0245264

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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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