

# MATERIAL SAFETY DATA SHEET

## 1. Product and Company Identification

Product name AIR WICK® Fragranced Candles – All Scents

CAS # Mixture

This MSDS is designed for workplace employees, emergency personnel and for other conditions and situations where there is a greater potential for large-scale or prolonged exposure, in accordance with requirements of the Canadian Workplace Hazardous Materials Information System (WHMIS).

This MSDS is not applicable for consumer use of our products. For consumer use, all precautionary and first aid language is provided on the product label in accordance with the applicable government regulation.

Product Use Candle Wax

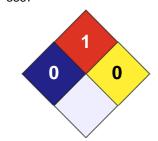
Distributed by Reckitt Benckiser (Canada) Inc.

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

In Case of Emergency: 1-800-338-6167 Transportation Emergencies: 24 Hour Number: North America: CHEMTREC: 1-800-424-9300 Outside North America: 1-703-527-3887

Severe 4
Serious 3
Moderate 2
Slight 1
Minimal 0





### 2. Hazards Identification

## **Emergency overview**

WARNING: To prevent fire or injury

KEEP FREE FROM FOREIGN OBJECTS (e.g. MATCHES). Never leave a burning candle unattended, near anything that can catch fire or for more than 4 hours. Place upright on a flat heat resistant non-electrical surface, away from draughts. Keep wick trimmed to 1 cm (1/2"). DO NOT move or tip while lit or before liquid hardens. Glass will be hot during and after use. Stop when less than 1cm (1/2") of product remains. Extinguish by blowing gently. Always leave at least 20cm (8") between burning candles. DO NOT use if glass is damaged. DO NOT reuse. Discard after use. Wick contains no lead.

KEEP OUT OF REACH OF CHILDREN.

### Potential short term health effects

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

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

May cause eye irritation upon direct contact with the eyes.

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

Not expected to be a skin sensitizer.

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

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

**Target organs** Eyes. Respiratory system. Skin.

**Chronic effects**The finished product is not expected to have chronic health effects. **Signs and symptoms**There are no hazards associated with this product in normal use.

Potential environmental effects This product has not been tested.

Components		CAS#	Percent
Paraffin waxes, petroleum, hydrotreated		64742-51-4	30 - 60
Hydrogenated soybean oil		8016-70-4	10 - 30
Oils, palm		8002-75-3	10 - 30
Fragrance Oils		Proprietary	5 - 10
Hydrocarbon waxes (petroleum), hydrotreated microcryst.		64742-60-5	1 - 5
		4. First Aid Measures	
First aid procedures			
Eye contact	Check for and remove any contact lenses. Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting upper and lower eyelids. Get medical attention if symptoms occur.		
Skin contact	Wash contaminated skin with soap and water. Get medical attention if symptoms occur. In case of burns, immediately cool affected skin for as long as possible with cold water. For severe burns, immediate medical attention is required.		
Inhalation	Move exposed person to fresh air. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Loosen tight clothing such as a collar, tie, belt or waistband. Get medical attention if symptoms occur.		
Ingestion	Wash out mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention if symptoms occur.		
Notes to physician	Treat patient symptomatically.		
General advice	If you feel unwell, seek medical 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. Keep out of reach of children.		
	5. Fire Fighting Measu	ires	
Flammable properties	Not flammable by WHMIS criteria.		
Extinguishing media			
Suitable extinguishing media	Treat for surrounding material.		
Unsuitable extinguishing media	Do not use a solid water stream as it may so	catter and spread fire.	
Protection of firefighters			
Specific hazards arising from the chemical	Not available		
Protective equipment for firefighters	Firefighters should wear full protective cloth	ing including self contained br	eathing apparatus.
Hazardous combustion products	May include and are not limited to: Oxides of	of carbon.	
Explosion data			
Sensitivity to mechanical impact	Not available.		

3. Composition/Information on Ingredients

# 6. Accidental Release Measures

Personal precautions
Wear appropriate personal protective equipment. Keep unnecessary personnel away. Do not touch or walk through spilled material.

Environmental precautions
Do not discharge into lakes, streams, ponds or public waters.
Advise authorities if product has penetrated drains, sewers or water pipes.

Methods for containment
Prevent entry into waterways, sewers, basements or confined areas.

Methods for containmentPrevent entry into waterways, sewers, bateMethods for cleaning upPick up and discard.

Not available.

Sensitivity to static

discharge

7. Handling and Storage

Handling Ensure adequate ventilation.

WARNING: To prevent fire or injury

KEEP FREE FROM FOREIGN OBJECTS (e.g. MATCHES). Never leave a burning candle unattended, near anything that can catch fire or for more than 4 hours. Place upright on a flat heat resistant non-electrical surface, away from draughts. Keep wick trimmed to 1 cm (1/2"). DO NOT move or tip while lit or before liquid hardens. Glass will be hot during and after use. Stop when less than 1cm (1/2") of product remains. Extinguish by blowing gently. Always leave at least 20cm (8") between burning candles. DO NOT use if glass is damaged. DO NOT reuse. Discard after use.

Storage Keep out of reach of children.

Store away from heat. Keep away from direct sunlight.

Store at temperatures between +5°C minimum and +25°C.

8. Exposure Controls/Personal Protection

**Exposure limits** Chemicals listed in section 3 that are not listed here do not have established limit values for

ACGIH.

General ventilation normally adequate. **Engineering controls** 

Personal protective equipment

Consult the product label for special protection or precautions that have been identified for

using this product under directed consumer use conditions. The following

recommendations are given for workplace employees, emergency personnel and for other conditions and situations where there is a greater potential for large-scale or prolonged

exposure.

Eye / face protection

Not normally required under normal use conditions. Impervious gloves.

Skin and body protection

Usual safety precautions while handling the product will provide adequate protection against injury

or irritation.

Respiratory protection

Not normally required under normal use conditions.

**General hygiene** considerations

Hand protection

Handle in accordance with good industrial hygiene and safety practices.

When using do not eat or drink.

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

**Appearance** Solid Variable Colour Solid. **Form** 

Odour Characteristic Not available. **Odour threshold** 

Solid. Physical state

рΗ Not available. Not available. Freezing point Not available. **Boiling** point Not available. Pour point **Evaporation rate** Not available

> 140.0 °C (> 284.0 °F) Cleveland open cup Flash point

**Auto-ignition temperature** Flammability Limits in Air, Upper, % by Volume

Not available. Not available.

Flammability Limits in Air,

Not available.

Lower, % by Volume

Not available. Heat of combustion Not available. Vapour pressure Vapour density Not available. Not available. Specific gravity

#24775 Page: 3 of 6 Issue date 05-June-2014 Partition coefficient

(n-octanol/water)

Not available.

Solubility (Water)

Relative density

Viscosity

VOC

Not available.

Not available.

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 Direct sources of heat.

Keep from freezing. Keep away from moisture.

Protect from sunlight and do not expose to temperatures exceeding 40°C.

**Incompatible materials** Acids. Oxidizers.

Hazardous decomposition

products

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

# 11. Toxicological Information

Toxicological data

Components Species Test results

Fragrance Oils (CAS Proprietary)

Acute

Inhalation

LC50 Not available

Oral

LD50

Not available

Hydrocarbon waxes (petroleum), hydrotreated microcryst. (CAS 64742-60-5)

Acute

Dermal

LD50 Rabbit 3600 mg/kg

Inhalation

LC50 Not available

Oral

LD50 Rat 10000 mg/kg

Hydrogenated soybean oil (CAS 8016-70-4)

Acute

Inhalation

LC50 Not available

Oral

LD50 Not available

Oils, palm (CAS 8002-75-3)

Acute

Inhalation

LC50 Not available

Oral

LD50 Rat 18000 mg/kg

Paraffin waxes, petroleum, hydrotreated (CAS 64742-51-4)

Acute

Inhalation

LC50 Not available

Components Species Test results

Oral

LD50 Not available

Effects of acute exposure

**Eye contact** None expected during normal conditions of use.

May cause eye irritation upon direct contact with the eyes.

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

Not expected to be a skin sensitizer.

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

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

Sensitisation
The finished product is not expected to have chronic health effects.
Chronic effects
The finished product is not expected to have chronic health effects.
Carcinogenicity
The finished product is not expected to have chronic health effects.
Mutagenicity
The finished product is not expected to have chronic health effects.
The finished product is not expected to have chronic health effects.
The finished product is not expected to have chronic health effects.
Teratogenicity
The finished product is not expected to have chronic health effects.

Name of Toxicologically

Synergistic Products

Not available.

# 12. Ecological Information

**Ecotoxicity** This product has not been tested.

Persistence and degradabilityNot available.Bioaccumulation/accumulationNot availableMobility in environmentalNot available.

media

Environmental effects Not available.

Aquatic toxicity Not available.

Partition coefficient Not available.

Chemical fate information Not available.

## 13. Disposal Considerations

**Disposal instructions** Dispose in accordance with all applicable regulations.

Dispose of empty packaging with normal household trash.

Waste from residues / unused

products

Not available

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

# 14. Transport Information

### **U.S. Department of Transportation (DOT)**

Not regulated as dangerous goods.

# Transportation of Dangerous Goods (TDG - Canada)

Not regulated as dangerous goods.

## IATA/ICAO (Air)

Not regulated as dangerous goods.

### **IMDG (Marine Transport)**

Not regulated as dangerous goods.

## 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.

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

### 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 AIR WICK® Fragranced Candles-Creamy Vanilla Milkshake-Vanilla Bean & Cream-8144731v1.0

AIR WICK® Fragranced Candles - Baking Cookies - Ginger & Cookie Dough - 8144732v1.0

AIR WICK® Fragranced Candles - Fresh Berry Picking - Blackberries & Cassis - 8144733v1.0

AIR WICK® Fragranced Candles - Sunset Porch Swing - Mangosteen & Hibiscus - 8144734v1.0

AIR WICK® Fragranced Candles - Lemonade Stand - Sweet Summer Fruits - 8144735v1.0

AIR WICK® Fragranced Candles - Fluffy Linen - Cottonflower & Blue Bonnet - 8144736v1.0

AIR WICK® Fragranced Candles - Unwind Time - French Lavender - 8144737v1.0

AIR WICK® Fragranced Candles - Freshly Cut Bouquet - Lilies and Orchids - 8144739v1.0

AIR WICK® Fragranced Candles - Candied Citrus Peels - Sweet Orange & Citron - 8144735v1.0

AIR WICK® Fragranced Candles - Iced Gingerbread Cookies - Cookies & Spices - 8144732v1.0

AIR WICK® Fragranced Candles-Homemade Preserves-Blackberries & Sugarcane-8144733v1.0

AIR WICK® Fragranced Candles-Frosted Vanilla Cupcake Delight (Enchanted

Holiday)-8144731v1.0

AIR WICK® Fragranced Candles - Mrs Claus Apple Pie (Enchanted Holiday)
AIR WICK® Fragranced Candles - Evergreen Adventure (Enchanted Holiday)

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 01-June-2017

Prepared by Reckitt Benckiser Regulatory Department Phone: 800-333-3899

Other information For an updated MSDS, please contact the supplier/manufacturer listed on the first page of the

document.

This MSDS conforms to the ANSI Z400.1/Z129.1-2010 Standard.

<sup>\*</sup>A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)