

1. Product and Company Identification

Product Name AIR WICK® Ribbon Candles – All Scents
CAS # Mixture

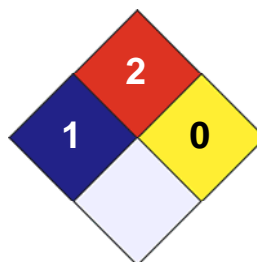
**This MSDS is designed for workplace employees, emergency personnel and for other conditions and situations where there is a greater potential for large-scale or prolonged exposure, in accordance with requirements of the Canadian Workplace Hazardous Materials Information System (WHMIS).
 This MSDS is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

LEGEND	
Severe	4
Serious	3
Moderate	2
Slight	1
Minimal	0

HEALTH	/ 1
FLAMMABILITY	2
PHYSICAL HAZARD	0
PERSONAL PROTECTION	A



2. Hazards Identification

Emergency Overview WARNING: To prevent fire or injury

KEEP FREE FROM FOREIGN OBJECTS (e.g. MATCHES). To prevent fire, never leave a burning candle unattended, near flammable material, or for more than 4 hours. Place on a flat, heat resistant surface, away from drafts. DO NOT burn candles on or near anything that can catch fire. Store candle in an upright position. DO NOT use on hot surfaces e.g. T.V. VCR, DVD. Keep wick trimmed to 1 cm (1/2") to avoid excessive smoking. DO NOT move or tip while lit or before liquid hardens. DO NOT allow the flame to touch the side of the glass holder. Glass will be hot during and after use. Stop when less than 1 cm (1/2") of product remains and never allow the candle to burn all the way down. Extinguish candle by blowing gently. DO NOT use if the glass is damaged. DO NOT use the glass candle holder for drinking purposes or for storing food. Always leave at least 20cm (8") between burning candles.

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.

3. Composition/Information on Ingredients

Components	CAS #	Percent
Paraffin waxes, petroleum, hydrotreated	64742-51-4	40 - 70
Hydrocarbon waxes (petroleum), hydrotreated microcryst.	64742-60-5	10 - 30
Hydrogenated soybean oil	8016-70-4	10 - 30
Oils, palm	8002-75-3	10 - 30
Fragrance Oils	Proprietary	3 - 7

4. First Aid Measures

First aid procedures

Eye contact Flush eyes with plenty of water. Remove any contact lenses. Get medical attention immediately if symptoms occur.

Skin contact Wash off immediately with soap and plenty of water.
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 to fresh air.

Ingestion Rinse mouth. Drink plenty of water. Get medical attention immediately 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 Measures

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 scatter and spread fire.

Protection of firefighters

Specific hazards arising from the chemical Not available

Protective equipment for firefighters Firefighters should wear full protective clothing including self contained breathing apparatus.

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

Explosion data

Sensitivity to mechanical impact Not available.

Sensitivity to static discharge Not available.

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 cleaning up Pick up and discard.

7. Handling and Storage

Handling	Ensure adequate ventilation. WARNING: To prevent fire or injury KEEP FREE FROM FOREIGN OBJECTS (e.g. MATCHES). To prevent fire, never leave a burning candle unattended, near flammable material, or for more than 4 hours. Place on a flat, heat resistant surface, away from drafts. DO NOT burn candles on or near anything that can catch fire. Store candle in an upright position. DO NOT use on hot surfaces e.g. T.V. VCR, DVD. Keep wick trimmed to 1 cm (1/2") to avoid excessive smoking. DO NOT move or tip while lit or before liquid hardens. DO NOT allow the flame to touch the side of the glass holder. Glass will be hot during and after use. Stop when less than 1 cm (1/2") of product remains and never allow the candle to burn all the way down. Extinguish candle by blowing gently. DO NOT use if the glass is damaged. DO NOT use the glass candle holder for drinking purposes or for storing food. Always leave at least 20cm (8") between burning candles.
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. Excursions: - Minimum = +2°C for a maximum of 7 day(s) but never below -10°C - Maximum = +40°C for a maximum of 14 day(s) but never above +40°C

8. Exposure Controls/Personal Protection

Exposure limit values	Chemicals listed in section 3 that are not listed here do not have established limit values for ACGIH.
Engineering controls	General ventilation normally adequate.
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.
Hand protection	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	Handle in accordance with good industrial hygiene and safety practice. 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	Opaque Solid
Colour	Variable
Form	Solid.
Odour	Variable
Odour threshold	Not available.
Physical state	Solid.
pH	Not available.
Freezing point	Not available.
Boiling point	Not available.
Pour point	Not available.
Evaporation Rate	Not available
Flash point	> 140.00 °C (> 284.00 °F) ASTM D 93
Auto-ignition temperature	Not available.
Flammability Limits in Air, Upper, % by Volume	Not available.

Flammability Limits in Air, Lower, % by Volume	Not available.
Vapour pressure	Not available.
Vapour density	Not available.
Specific gravity	Not available.
Partition coefficient (n-octanol/water)	Not available.
Solubility (Water)	Not available.
Relative density	Not available.
Viscosity	Not available.
VOC	Not available
Percent volatile	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. Strong sunlight for prolonged periods. 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)		
LC50		
Not available.		
LD50		
Not available.		
Hydrocarbon waxes (petroleum), hydrotreated microcryst. (CAS 64742-60-5)		
Acute		
<i>Dermal</i>		
LD50	Rabbit	3600 mg/kg
<i>Oral</i>		
LD50	Rat	10000 mg/kg
LC50		
Not available.		
Hydrogenated soybean oil (CAS 8016-70-4)		
LC50		
Not available.		
LD50		
Not available.		
Oils, palm (CAS 8002-75-3)		
Acute		
<i>Oral</i>		
LD50	Rat	18000 mg/kg
LC50		
Not available.		

Components	Species	Test results
Paraffin waxes, petroleum, hydrotreated (CAS 64742-51-4)		
LC50		Not available.
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.
Reproductive 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 degradability	Not available.
Bioaccumulation/accumulation	Not available
Mobility in environmental media	Not available.
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

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 name Not applicable
Status Not applicable
Packing group Not 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 pollutant Not applicable
EMS Not 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

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.
Exempt - Consumer product

WHMIS Classification

Inventory Status

Country(s) or region	Inventory Name	On Inventory (Yes/No)*
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No

*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

AIR WICK® Ribbon Candles – Apple & Sheer Cinnamon, 180 g – 0325625v2.0
AIR WICK® Ribbon Candles – Vanilla & Soft Velvet, 180 g – 0325624v2.0
AIR WICK® Ribbon Candles – White Berries & Cool Silk, 180 g – 0325623v2.0

Issue date

05-September-2013 **Effective date** 01-September-2013 **Expiry Date** 01-September-2016

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.