

According to US Regulation ANSI Z400.1-2004

Print date: 1-Jul-2010

PRODUCT AND COMPANY IDENTIFICATION

MSDS Number: D0280343

Airwick Ribbons Scent Candle - All Scents **Commercial Product Name:**

0275478, 0275691, 0275457, 027512 Formula Number:

Recommended / Intended Use: Air freshener

Scents & UPCs: Winter Berries & Cool Silk: 62338-83286

> Vanilla & Soft Velvet: 62338-83288 Apple & Sheer Cinnamon: 62338-83289 Amber Woods & Warming Spice: 62338-83476 Midnight Cherry & Vanilla Silk: 62338-83287

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: Emergency telephone for other regions to be filled out by local business.

Transportation Emergencies: 1-800-424-9300 (U.S. & Canada) CHEMTREC

Outside U.S. and Canada (North America), call Chemtrec:703-527-3887

MSDS Page 1 of 9 D0280343

Number:



According to US Regulation ANSI Z400.1-2004

2. HAZARDS IDENTIFICATION

Emergency Overview

CAUTIONS: Failure to follow instructions could result in fire hazard, personal injury or broken glass. Keep out of the reach of children

KEEP FREE FROM FOREIGN OBJECTS (e.g. MATCHES).

Never leave a burning candle unattended, near flammable material or for more than 4 hours.

Place on a flat, heat resistant surface, away from draughts.

Do not burn candles on or near anything than can catch fire.

Store candle in an upright position.

Do not use on hot surfaces e.g. T.V.

Keep wick trimmed to 1 cm to avoid excessive smoking.

Do not move or tip while lit or before liquid hardens.

Do not allow the flame touch the side of the glass holder.

Glass will be hot during and after use.

Stop when less than 1 cm 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 between burning candles.

KEEP OUT OF REACH OF CHILDREN

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	Proportion (% w/w)	ACGIH - Occupational Exposure Limits - TWAs	OSHA PEL
Paraffin waxes and Hydrocarbon waxes 8002-74-2	30 - 60 %	= 2 mg/m³ TWA fume 1 322 1 Paraffin w axes and Hydrocarbon w axes	TWA: 2 mg/m³
Cinnamal 104-55-2	< 0.25 %	-	-

Other Ingredients: Fragrances



According to US Regulation ANSI Z400.1-2004

4. FIRST AID MEASURES

Inhalation Move to fresh air

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. Removal of solidified molten material from skin requires medical assistance. For severe burns, immediate medical attention is

required.

Eye Contact Wash off with plenty of water. Get medical attention immediately if symptoms occur.

Ingestion Rinse mouth. Drink plenty of water. Get medical attention immediately if symptoms occur.

Notes to Physician Treat symptomatically

Protection of First-aiders Use personal protective equipment

Aggravated Medical Conditions: No information available.

5. FIRE-FIGHTING MEASURES

See section 9 Flash point:

Suitable Extinguishing Media: As suitable for surrounding fire.

Extinguishing media which must not Do not use a solid water stream as it may scatter and spread fire.

be used for safety reasons:

Unusual hazards: None known.

fighters

Special protective equipment for fire- 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.

Health Hazard: 1 Flammability: 2 NFPA: Physical Hazard: 0

Personal Protection: A HMIS: Health Hazard: 1 Flammability: 2 Physical Hazard: 0

(Also see Sections 3 & 8) Key:

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Use personal protective equipment.

Environmental Precautions: Do not allow material to contaminate ground water system.

Methods for Cleaning Up: Take up mechanically and collect in suitable container for disposal.

Methods for Containment: Prevent further leakage or spillage if safe to do so



According to US Regulation ANSI Z400.1-2004

7. HANDLING AND STORAGE

Handling: Not applicable.

Storage: Keep out of the reach of children.

Keep away from heat

Keep away from direct sunlight.

Store at temperatures between +5°C minimum and +30°C Maximum

Excursions:

- Minimum = $+2^{\circ}$ C for a maximum of 7 day(s) but never below -10°C - Maximum = $+40^{\circ}$ C for a maximum of 14 day(s) but never above $+40^{\circ}$ C

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Chemical Name	ACGIH TLV	OSHA PEL		
Paraffin waxes and Hydrocarbon waxes 8002-74-2	TWA: 2 mg/m³	TWA: 2 mg/m ³		
Cinnamal 104-55-2	-	-		

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.



According to US Regulation ANSI Z400.1-2004

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Solid.

Appearance: Opaque Solid

Colour: Light cream

Orange

Odour: Characteristic.

pH No information available

Flash Point: > 140°C / > 284°FASTM D 93

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: Direct sources of heat.

Strong sunlight for prolonged periods.

Temperatures above 40 °C

Materials to Avoid: Keep away from strong oxidizers.

Hazardous Decomposition Products: Oxides of carbon and unknown organic compounds.

Polymerization: Hazardous polymerization does not occur.



According to US Regulation ANSI Z400.1-2004

11. TOXICOLOGICAL INFORMATION

PRODUCT TOXICITY DATA

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

LD₅₀ Dermal: >2000 mg/kg (rat) estimated LC₅₀ Inhalation (Dust): >5 mg/m³ (dust) estimated LC₅₀ Inhalation (Vapor): >20 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
Paraffin waxes and Hydrocarbon waxes	8002-74-2	3750 mg/kg (Rat)	3600 mg/kg (Rabbit)	
Cinnamal	104-55-2	2200 mg/kg (Rat)	2000 mg/kg (Rat)	



According to US Regulation ANSI Z400.1-2004

12. ECOLOGICAL INFORMATION

PRODUCT TOXICITY DATA

Ecotoxicity effects

Aquatic toxicity: No information available

COMPONENT TOXICITY DATA

Other Information

Ozone depletion potential; ODP; No information available.

(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.

13. DISPOSAL CONSIDERATIONS

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.



According to US Regulation ANSI Z400.1-2004

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 applicable.

ICAO Not regulated

IATA Not regulated

IMDG/IMO Not regulated

RID Not applicable.

ADR Not applicable.

ADN Not applicable.

15. REGULATORY INFORMATION

Chemical Name	PICCS	TSCA	DSL	NDSL	ENCS	CHINA	AICS	EINECS/ ELINCS	South Africa STELs
Paraffin waxes and Hydrocarbon		Present	Х		Х	Х	Х	232-315-6	
w axes Cinnamal		Present	Х		Х	Х	Х	203-213-9	

U.S. Regulations:

Paraffin waxes and Hydrocarbon waxes - 8002-74-2

NJRTK X
Appearance None.
SARA313 None
California Prop. 65 Not Listed

NJRTK Not Listed.
Appearance None.
SARA313 None
California Prop. 65 Not Listed

WHMIS (Canada)

Cinnamal - 104-55-2

WHMIS Hazard Class Not determined



According to US Regulation ANSI Z400.1-2004

16. OTHER INFORMATION

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



HMIS (U.S.A.):

Health Hazard	1
Flammability:	2
Physical hazards	0
PERSONAL PROTECTION	Α

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 on July 1st, 2010

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.