Conforms to USDOL OSHA 29CFR 1910.1200 HAZCOM

SAFETY DATA SHEET



AIR WICK® Scented Oil - Apple Cinnamon Medley (Canada)

1. Product and company identification

Product name	: AIR WICK® Scented Oil - Apple Cinnamon Medley (Canada)
Distributed by	: Reckitt Benckiser (Canada) Inc. 1680 Tech Avenue, Unit #2 Mississauga, Ontario L4W 5S9 CANADA Telephone: +1 905 283 7000
Emergency telephone number (Medical)	: 1-800-338-6167
Emergency telephone number (Transport)	: 1-800-424-9300 (U.S. & Canada) CHEMTREC Outside U.S. and Canada (North America), call Chemtrec:703-527-3887
Website:	: http://www.rbnainfo.com

Product use

: Air care, continuous action (solid and liquid)

This SDS is designed for workplace employees, emergency personnel and for other conditions and situations where there is greater potential for large-scale or prolonged exposure, in accordance with the requirements of USDOL Occupational Safety and Health Administration.

This SDS 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 regulations, and shown in Section 15 of this SDS.

SDS #	1	D8248024 v2.0
Formulation #:	:	#8248782 v1.0

2. Hazards identification				
Classification of the substance or mixture	: EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1			
<u>GHS label elements</u> Hazard pictograms				
Signal word	: Warning			
Hazard statements	: Causes serious eye irritation. May cause an allergic skin reaction.			
Precautionary statements				
General	 Read label before use. Keep out of reach of children. If medical advice is needed, have product container or label at hand. 			
Code # : FF8247872 (D8248024) C	SDS # : D8248024 v2.0 Date of issue : 21/05/2018 1/15 AN			

2. Hazards identification

Prevention	: Wear protective gloves. Wear eye or face protection. Avoid breathing vapor. Wash hands thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace.
Response	: IF ON SKIN: Wash with plenty of soap and water. Wash contaminated clothing before reuse. If skin irritation or rash occurs: Get medical attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.
Storage	: Not applicable.
Disposal	 Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	: None known.
Hazards not otherwise classified	: None known.

3. Composition/information on ingredients

Substance/mixture)
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: Mixture

Ingredient name	%	CAS number
alpha-Methylcinnamaldehyde	7 - 13	101-39-3
Benzyl acetate	7 - 13	140-11-4
Pentanedioic acid, 1,5-dimethyl ester	5 - 10	1119-40-0
Cinnamaldehyde	1 - 5	104-55-2
Linalool	1 - 5	78-70-6
Hexyl acetate	1 - 5	142-92-7
Eugenol	1 - 5	97-53-0
Dimethyl adipate	1 - 5	627-93-0
Ethyl vanillin	1 - 5	121-32-4
3-Phenyl-1-propanol	1 - 5	122-97-4
Diethyl malonate	1 - 5	105-53-3
Coumarin	1 - 5	91-64-5
Ethyl maltol	1 - 5	4940-11-8
2,4-Dimethyl-3-cyclohexen-1-carboxaldehyde	0.5 - 1.5	68039-49-6
2-Methyl-3-(p-isopropylphenyl)propionaldehyde	0.1 - 1	103-95-7
delta-1-(2,6,6-Trimethyl-3-cyclohexen-1-yl)-2-buten-1-one	0.1 - 1	57378-68-4

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

4. First aid measures

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Description of necessa	<u>ry first aid measures</u>
Eye contact	 Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
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4. First aid measures

Skin contact	: Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Ingestion	: Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
Most important symptoms/	
Potential acute health effe	<u>cts</u>
Eye contact	: Causes serious eye irritation.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: May cause an allergic skin reaction.
Ingestion	: No known significant effects or critical hazards.
Over-exposure signs/sym	otoms
Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	: No specific data.
Skin contact	: Adverse symptoms may include the following: irritation redness
Ingestion	: No specific data.
Indication of immediate me	dical attention and special treatment needed, if necessary
Notes to physician	 Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	: No specific treatment.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash

See toxicological information (Section 11)

5. Fire-fighting measures Extinguishing media

Suitable extinguishing media	: Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	: None known.

contaminated clothing thoroughly with water before removing it, or wear gloves.

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5. Fire-fighting measures

Specific hazards arising from the chemical	: In a fire or if heated, a pressure increase will occur and the container may burst.
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide
Special protective actions for fire-fighters	 Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
Special protective equipment for fire-fighters	: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	:	If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions	:	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
Methods and materials for co	ont	ainment and cleaning up
Small spill	:	Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	:	Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

7. Handling and storage

Precautions for safe handling

Protective	measures

: Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

7. Handling and storage

• • • •	;	Store in accordance with local regulations. Store in original container protected from
including any		direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials
incompatibilities		(see Section 10) and food and drink. Keep container tightly closed and sealed until
		ready for use. Containers that have been opened must be carefully resealed and kept
		upright to prevent leakage. Do not store in unlabeled containers. Use appropriate
		containment to avoid environmental contamination.

8. Exposure controls/personal protection

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<u>Control</u>		
Occupational exposure lin	<u>nits</u>	
Ingredient name	Exp	osure limits
Benzyl acetate	TV	GIH TLV (United States, 4/2014). /A: 10 ppm 8 hours. /A: 61 mg/m³ 8 hours.
Appropriate engineering controls	: Good general ventilation should be sufficient contaminants.	to control worker exposure to airborne
Environmental exposure controls	: Emissions from ventilation or work process end they comply with the requirements of environ cases, fume scrubbers, filters or engineering will be necessary to reduce emissions to acce	mental protection legislation. In some modifications to the process equipment
Individual protection meas	<u>ures</u>	
Hygiene measures	: Wash hands, forearms and face thoroughly a eating, smoking and using the lavatory and a Appropriate techniques should be used to rer Contaminated work clothing should not be all contaminated clothing before reusing. Ensur- showers are close to the workstation location	t the end of the working period. nove potentially contaminated clothing. owed out of the workplace. Wash e that eyewash stations and safety
Eye/face protection	: Safety eyewear complying with an approved s assessment indicates this is necessary to avor gases or dusts. If contact is possible, the foll the assessment indicates a higher degree of	bid exposure to liquid splashes, mists, owing protection should be worn, unless
Skin protection		
Hand protection	: Chemical-resistant, impervious gloves complex worn at all times when handling chemical pro- necessary. Considering the parameters spec- during use that the gloves are still retaining the noted that the time to breakthrough for any gl glove manufacturers. In the case of mixtures protection time of the gloves cannot be accur	ducts if a risk assessment indicates this is sified by the glove manufacturer, check eir protective properties. It should be ove material may be different for different , consisting of several substances, the
Body protection	 Personal protective equipment for the body sl performed and the risks involved and should handling this product. 	
Other skin protection	 Appropriate footwear and any additional skin based on the task being performed and the ri specialist before handling this product. 	
Respiratory protection	: Based on the hazard and potential for exposu appropriate standard or certification. Respira respiratory protection program to ensure prop aspects of use.	tors must be used according to a

9. Physical and chemical properties

Appearance

Physical state	:	Liquid.
Color	1	Not available.
Odor	:	Not available.
Odor threshold	:	Not available.
рН	1	Not available.
Melting point	1	Not available.
Boiling point	:	Not available.
Flash point	1	[Product does not sustain combustion.]
Evaporation rate	1	Not available.
Flammability (solid, gas)	:	Not available.
Lower and upper explosive (flammable) limits	:	Not available.
Vapor pressure	1	Not available.
Vapor density	:	Not available.
Relative density	:	Not available.
Solubility	:	Not available.
Partition coefficient: n- octanol/water	:	Not available.
Auto-ignition temperature	1	Not available.
Decomposition temperature	:	Not available.
Viscosity	:	Not available.
Flow time (ISO 2431)	:	Not available.

10. Stability and reactivity

Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	: The product is stable.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	: No specific data.
Incompatible materials	: No specific data.
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

11. Toxicological information

Information on toxicological effects

Acute toxicity

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11. Toxicological information

Product/ingredient name	Result	Species	Dose	Exposure
alpha-Methylcinnamaldehyde	LD50 Dermal	Rabbit	>5 g/kg	-
	LD50 Oral	Rat	2050 mg/kg	_
Benzyl acetate	LD50 Dermal	Rabbit	>5 g/kg	_
j	LD50 Oral	Rat	2490 mg/kg	_
Pentanedioic acid, 1,	LD50 Dermal	Rabbit	>5000 mg/kg	_
5-dimethyl ester			5 5 5	
,	LD50 Oral	Rat	>5000 mg/kg	_
Cinnamaldehyde	LD50 Dermal	Rabbit	620 mg/kg	_
, ,	LD50 Oral	Rat	1850 mg/kg	-
Linalool	LD50 Dermal	Rabbit	5610 mg/kg	-
	LD50 Dermal	Rat	5610 mg/kg	-
	LD50 Oral	Rat	2790 mg/kg	-
Hexyl acetate	LD50 Dermal	Rabbit	>5 g/kg	-
Eugenol	LD50 Oral	Rat	1930 mg/kg	-
Dimethyl adipate	LD50 Dermal	Rabbit	>5000 mg/kg	-
, , ,	LD50 Oral	Rat	11300 mg/kg	-
Ethyl vanillin	LD50 Dermal	Rabbit	>7940 mg/kg	-
	LD50 Oral	Rat	1590 mg/kg	-
3-Phenyl-1-propanol	LD50 Dermal	Rabbit	5 g/kg	-
, , , , , , , , , , , , , , , , , , ,	LD50 Oral	Rat	2300 mg/kg	-
Coumarin	LD50 Oral	Rat	293 mg/kg	-
Ethyl maltol	LD50 Dermal	Rabbit	>5 g/kg	-
-	LD50 Oral	Rat	1150 mg/kg	-
2-Methyl-3-(p-	LD50 Dermal	Rat	>5 g/kg	-
isopropylphenyl)				
propionaldehyde				
· · ·	LD50 Oral	Rat	3810 mg/kg	-

Conclusion/Summary : Based on available data, the classification criteria are not met.

Irritation/Corrosion

Product/ingredient name	Result	esult Species Score		Exposure	Observation	
alpha-Methylcinnamaldehyde	Skin - Mild irritant	Guinea pig	-	336 hours 5 Percent	-	
Benzyl acetate	Skin - Moderate irritant	Rabbit	-	24 hours 100 milligrams	-	
Pentanedioic acid, 1, 5-dimethyl ester	Eyes - Moderate irritant	Rabbit	-	0.1 Mililiters	-	
Cinnamaldehyde	Skin - Severe irritant	Human	-	48 hours 40 milligrams	-	
_inalool	Eyes - Moderate irritant	Rabbit	-	1 hours 0.1 Mililiters	-	
	Eyes - Moderate irritant	Rabbit	-	100 microliters	-	
	Skin - Moderate irritant	Guinea pig	-	24 hours 100 milligrams	-	
	Skin - Mild irritant	Human	-	72 hours 32 Percent	-	
	Skin - Mild irritant	Man	-	48 hours 16 milligrams	-	
	Skin - Mild irritant	Rabbit	-	24 hours 500 milligrams	-	
	Skin - Severe irritant	Rabbit	-	24 hours 100 milligrams	-	
Hexyl acetate	Eyes - Mild irritant	Rabbit	-	24 hours 500	-	

11. Toxicological information

11. I oxicological	IIIIOIIIIalioII				
	Skin - Mild irritant	Rabbit	-	milligrams 24 hours 500	-
Eugenol	Skin - Mild irritant	Human	-	milligrams 48 hours 40 milligrams	-
	Skin - Moderate irritant	Guinea pig	-	24 hours 100 milligrams	-
	Skin - Moderate irritant	Man	-	48 hours 16 milligrams	-
	Skin - Mild irritant	Pig	-	48 hours 50 milligrams	-
	Skin - Severe irritant	Rabbit	-	24 hours 100 milligrams	-
Dimethyl adipate Ethyl vanillin	Eyes - Moderate irritant Skin - Mild irritant	Rabbit Human	-	0.1 Mililiters 48 hours 10	-
3-Phenyl-1-propanol	Skin - Moderate irritant	Rabbit	-	milligrams 24 hours 500 milligrams	-
Diethyl malonate	Skin - Mild irritant	Rabbit	-	24 hours 500 milligrams	-
2-Methyl-3-(p- isopropylphenyl) propionaldehyde	Eyes - Mild irritant	Rabbit	-	100 milligrams	-
propionaldenyde	Skin - Mild irritant	Human	-	48 hours 15 milligrams	-
Conclusion/Summary					
Skin	: Based on available data,	the classificatio	n criteria are i	not met.	
Eyes	: Based on Calculation me	thod: Causes se	erious eye irrit	ation.	
Respiratory	: Based on available data,	the classificatio	n criteria are i	not met.	
Sensitization Not available.					
Conclusion/Summary					
Skin	: May cause an allergic sk				
Respiratory	: Based on available data, the classification criteria are not met.				
Mutagenicity Not available.					
Conclusion/Summary	: Based on available data,	the classificatio	n criteria are i	not met.	
Carcinogenicity					

Not available.

Conclusion/Summary : Based on available data, the classification criteria are not met.

Classification

Product/ingredient name	OSHA	IARC	NTP
Benzyl acetate	-	3	-
Eugenol	-	3	-
Coumarin	-	3	-

Reproductive toxicity

Not available.

11. Toxicological information

Conclusion/Summary : Based on available data, the classification criteria are not met.

Teratogenicity

Not available.

Conclusion/Summary : Based on available data, the classification criteria are not met.

Specific target organ toxicity (single exposure)

Not available.

Specific target organ toxicity (repeated exposure)

Not available.

Aspiration hazard

Not available.

Information on the likely : Not available. routes of exposure

Potential acute health effects		
Eye contact	:	Causes serious eye irritation.
Inhalation	:	No known significant effects or critical hazards.
Skin contact	:	May cause an allergic skin reaction.
Ingestion	÷	No known significant effects or critical hazards.

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	: No specific data.
Skin contact	: Adverse symptoms may include the following: irritation redness
Ingestion	: No specific data.

Delayed and immediate effects and also chronic effects from short and long term exposure

: Not available.
: Not available.
: Not available.
: Not available.
fects
: Based on available data, the classification criteria are not met.

11. Toxicological information

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General	 Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity	: No known significant effects or critical hazards.
Mutagenicity	: No known significant effects or critical hazards.
Teratogenicity	: No known significant effects or critical hazards.
Developmental effects	: No known significant effects or critical hazards.
Fertility effects	: No known significant effects or critical hazards.

Numerical measures of toxicity

Acute toxicity estimates

Route	ATE value
Oral	3884 mg/kg
Dermal	26631.8 mg/kg

12. Ecological information

Toxicity

Product/ingredient name	Result	Species	Exposure
Benzyl acetate	Acute LC50 4000 µg/l Fresh water	Fish - Oryzias latipes - Juvenile (Fledgling, Hatchling, Weanling)	96 hours
	Chronic NOEC 920 µg/l Fresh water	Fish - Oryzias latipes - Larvae	28 days
Cinnamaldehyde	Acute EC50 7.05 ppm Fresh water	Daphnia - Daphnia magna	48 hours
	Acute LC50 1.67 ppm Fresh water	Fish - Oncorhynchus mykiss - Juvenile (Fledgling, Hatchling, Weanling)	96 hours
Linalool	Acute EC50 36.7 ppm Fresh water	Daphnia - Daphnia magna	48 hours
	Acute LC50 28.8 ppm Fresh water	Fish - Oncorhynchus mykiss	96 hours
Hexyl acetate	Acute LC50 4000 µg/l Fresh water	Fish - Pimephales promelas	96 hours
Eugenol	Acute LC50 24000 µg/l Fresh water	Fish - Pimephales promelas - Juvenile (Fledgling, Hatchling, Weanling)	96 hours
Ethyl vanillin	Acute LC50 87600 µg/l Fresh water	Fish - Pimephales promelas	96 hours
Diethyl malonate	Acute LC50 10800 µg/l Fresh water	Fish - Pimephales promelas - Juvenile (Fledgling, Hatchling, Weanling)	96 hours
	Chronic NOEC 0.604 mg/l Fresh water	Fish - Pimephales promelas - Embryo	33 days
Coumarin	Acute LC50 13500 µg/l Fresh water	Daphnia - Daphnia magna	48 hours
	Acute LC50 56000 µg/l Fresh water	Fish - Poecilia reticulata	96 hours

Conclusion/Summary : Based on available data, the classification criteria are not met.

Persistence and degradability

Product/ingredient name	Test	Result	Dose	Inoculum
Linalool	-	62.4 % - Readily - 28 days	-	-

D8248024 v2.0 **12. Ecological information** Product/ingredient name Aquatic half-life Photolysis Biodegradability Linalool Readily

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
Benzyl acetate	1.96	8	low
Pentanedioic acid, 1,	0.49	-	low
5-dimethyl ester			
Cinnamaldehyde	1.83	8	low
Linalool	2.84	-	low
Eugenol	2.27	-	low
Dimethyl adipate	1.03	-	low
Ethyl vanillin	1.58	-	low
3-Phenyl-1-propanol	1.88	-	low
Diethyl malonate	0.96	-	low
Coumarin	1.39	-	low
Ethyl maltol	0.63	-	low

Mobility in soil

Soil/water	partition
coefficient	(Koc)

: Not available.

Other adverse effects

: No known significant effects or critical hazards.

13. Disposal considerations

Disposal methods

: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

14. Transport information

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Regulatory information	UN number	Proper shipping name	Classes	PG*	Label	Additional information
DOT Classification	Not regulated	Not applicable.	Not available.	-		-
TDG Classification	Not regulated	Not applicable.	Not available.	-		-
Mexico Classification	Not regulated	Not applicable.	Not available.	-		-
Code # : FF8247	/ 872	SDS # : D8248) 024 v2.0 Date	ofiss	ue : 21/05	5/2018 11/15

	gulated gulated r : Tra up eve i corma : TS me cin TS Un : No : No	Not applicable. Not applicable. ansport within useright and secure. E ent of an accident of	thoxy-4-h de; 3-p-cu enylacetal	at persons trar e. ydroxybenzald imenyl-2-meth dehyde; α-hey ial exemptior	dehyde; anis hylpropionalo kylcinnamalo 1: Not detern	e product know w aldehyde; α- lehyde; benzalde ehyde	hat to do in tl
ATA-DGR Class Not reg Special precautions for user PG* : Packing group 15. Regulatory inf U.S. Federal regulations Clean Air Act Section 112 (b) Hazardous Air Pollutants (HAPs) Clean Air Act Section 602 Class I Substances Clean Air Act Section 602 Class II Substances DEA List I Chemicals	r : Tra up eve iorma : TS me cin TS Un : No : No	Not applicable. ansport within user right and secure. E ent of an accident of ation CA 8(a) PAIR: 3-eit ethylcinnamaldehyde; pher CA 8(a) CDR Exer- nited States invention at listed	thoxy-4-h de; 3-p-cu enylacetal	t available. nises: always at persons trar e. ydroxybenzak umenyl-2-meth dehyde; α-hey ial exemptior	dehyde; anis hylpropionalo kylcinnamalo	e product know w aldehyde; α- lehyde; benzalde ehyde	hat to do in tl
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15. Regulatory inf U.S. Federal regulations Clean Air Act Section 112 (b) Hazardous Air Pollutants (HAPs) Clean Air Act Section 602 Class I Substances Clean Air Act Section 602 Class II Substances DEA List I Chemicals	: TS me cin TS Un : No	CA 8(a) PAIR: 3-ei ethylcinnamaldehyd inamaldehyde; phe CA 8(a) CDR Exer nited States invent	de; 3-p-cu enylacetal mpt/Parti	imenyl-2-meth dehyde; α-hex ial exemptior	nylpropionalo kylcinnamalo n: Not detern	lehyde; benzalde ehyde nined	•
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 (b) Hazardous Air Pollutants (HAPs) Clean Air Act Section 602 Class I Substances Clean Air Act Section 602 Class II Substances DEA List I Chemicals 	: No : No	t listed	tory (TSC	CA 8b): All coi	mponents ar	e listed or exemp	oted.
 (b) Hazardous Air Pollutants (HAPs) Clean Air Act Section 602 Class I Substances Clean Air Act Section 602 Class II Substances DEA List I Chemicals 	: No						
Clean Air Act Section 602 Class I Substances Clean Air Act Section 602 Class II Substances DEA List I Chemicals		t listed					
Class II Substances DEA List I Chemicals	: No						
		t listed					
•	: No	t listed					
DEA List II Chemicals (Essential Chemicals)	: No	t listed					
<u>SARA 302/304</u>							
Composition/information	<u>on ingr</u>	<u>redients</u>					
No products were found.							
SARA 304 RQ	: No	t applicable.					
SARA 311/312				_			
Classification		mediate (acute) he	alth haza	ird			
Composition/information	<u>on ingr</u>						
Name		%	Fire hazard	Sudden release of pressure	Reactive	Immediate (acute) health hazard	Delayed (chronic) health hazard

15. Regulatory information

is. Regulatory informatic	///						
alpha-Methylcinnamaldehyde	15 - 30	No.	No.	No.	Yes.	No.	
Benzyl acetate	5 - 10	No.	No.	No.	Yes.	No.	
Pentanedioic acid, 1,5-dimethyl ester	5 - 10	No.	No.	No.	Yes.	No.	
Cinnamaldehyde	2.5 - 5	No.	No.	No.	Yes.	No.	
Linalool	2.5 - 5	Yes.	No.	No.	Yes.	No.	
Hexyl acetate	1 - 2.5	Yes.	No.	No.	Yes.	No.	
Eugenol	1 - 2.5	No.	No.	No.	Yes.	No.	
Dimethyl adipate	1 - 2.5	No.	No.	No.	Yes.	No.	
Ethyl vanillin	1 - 2.5	No.	No.	No.	Yes.	No.	
3-Phenyl-1-propanol	1 - 2.5	No.	No.	No.	Yes.	No.	
Diethyl malonate	1 - 2.5	Yes.	No.	No.	Yes.	No.	
Coumarin	1 - 2.5	No.	No.	No.	Yes.	No.	
Ethyl maltol	1 - 2.5	No.	No.	No.	Yes.	No.	
2,4-Dimethyl-3-cyclohexen-	0.1 - 1	Yes.	No.	No.	Yes.	No.	
1-carboxaldehyde							
2-Methyl-3-(p-isopropylphenyl)	0.1 - 1	No.	No.	No.	Yes.	No.	
propionaldehyde							
delta-1-(2,6,6-Trimethyl-3-cyclohexen-	0.1 - 1	No.	No.	No.	Yes.	No.	
1-yl)-2-buten-1-one							

State regulations	
Massachusetts	: None of the components are listed.
New York	: None of the components are listed.
New Jersey	: The following components are listed: DIETHYL MALONATE; PROPANEDIOIC ACID, DIETHYL ESTER; BENZYL ACETATE; ACETIC ACID, PHENYLMETHYL ESTER
Pennsylvania	: None of the components are listed.
<u>Canada</u>	
WHMIS (Canada)	: Class D-1B: Material causing immediate and serious toxic effects (Toxic). Class D-2B: Material causing other toxic effects (Toxic).
<u>Canadian lists</u>	
Canadian NPRI	: None of the components are listed.
CEPA Toxic substances	: None of the components are listed.
Canada inventory	: All components are listed or exempted.
Label elements	
Signal word	: No signal word.
Hazard statements	: May irritate eyes.
Precautionary measures	: KEEP OUT OF REACH OF CHILDREN AND PETS. Avoid contact with eyes, skin and clothing. DO NOT ingest.
Additional information	 Prolonged or frequent skin contact may cause an allergic reaction. Use in well ventilated areas.
	Contain fragrance oils.

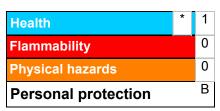
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16. Other information

Hazardous Material Information System (U.S.A.)



Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks Although HMIS® ratings are not required on MSDSs under 29 CFR 1910. 1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered mark of the National Paint & Coatings Association (NPCA). HMIS® materials may be purchased exclusively from J. J. Keller (800) 327-6868.

The customer is responsible for determining the PPE code for this material.

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



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Copyright ©2001, National Fire Protection Association, Quincy, MA 02269. This warning system is intended to be interpreted and applied only by properly trained individuals to identify fire, health and reactivity hazards of chemicals. The user is referred to certain limited number of chemicals with recommended classifications in NFPA 49 and NFPA 325, which would be used as a guideline only. Whether the chemicals are classified by NFPA or not, anyone using the 704 systems to classify chemicals does so at their own risk.

Key to abbreviations	: ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = Internediate Bulk Container IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) UN = United Nations
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Version	: 2
Prepared by	: Reckitt Benckiser India Ltd Plot No 48 Sector - 32 Institutional Area Gurgaon, Haryana India - 122001

16. Other information

Revision comments

: Update of Section 3 ranges

✓ Indicates information that has changed from previously issued version.

Notice to reader

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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.



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