# SAFETY DATA SHEET



Air Wick Scented Oil - Harvest Pumpkin & Spice

### 1. Product and company identification

Product name : Air Wick Scented Oil - Harvest Pumpkin & Spice

Distributed by : Reckitt Benckiser LLC.

Morris Corporate Center IV 399 Interpace Parkway (P.O. Box 225)

Parsippany, New Jersey 07054-0225

+1 973 404 2600

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** 

: Products that serve to continuously odorize or deodorize indoor air, including diffuser

products (excludes incense, and scented candles). Consumer use

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 #
 : D8399863

 Formulation #
 : FF3254145

 UPC Code / Sizes
 : Glass Bottle

Relevant identified uses of the substance or mixture and uses advised against

**Identified uses** 

Air care, continuous action (solid and liquid) Consumer use

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### 2. Hazards identification

Classification of the substance or mixture

: FLAMMABLE LIQUIDS - Category 4 EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1

#### **GHS label elements**

Hazard pictograms



Signal word

: Warning

**Hazard statements** 

: Combustible liquid.

May cause an allergic skin reaction. Causes serious eye irritation.

#### **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.

**Prevention** 

: Wear protective gloves, protective clothing and eye or face protection. Keep away from flames and hot surfaces. No smoking. Avoid breathing vapor. Wash hands thoroughly after handling.

Response

: Wash contaminated clothing before reuse. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice or 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 advice or attention.

**Storage** 

: Store in a well-ventilated place. Keep cool.

**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 : Mixture

Ingredient name	%	CAS number
2,2-dimethyl-1,3-dioxolan-4-ylmethanol	60 - 80	100-79-8
Cinnamaldehyde	5 - 10	104-55-2
Benzyl Benzoate	1 - 5	120-51-4
Alpha-Methylcinnamaldehyde	1 - 5	101-39-3
Ethyl Vanillin	1 - 5	121-32-4
Ethyl Maltol	1 - 5	4940-11-8
Coumarin	1 - 5	91-64-5
Vanillin	0.1 - 1	121-33-5
d-Limonene	0.1 - 1	5989-27-5
Eucalyptus oil	0.1 - 1	8000-48-4
Eugenol	0.1 - 1	97-53-0

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### 3. Composition/information on ingredients

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

### 4. First aid measures

#### **Description of necessary first aid measures**

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.

**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. 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/effects, acute and delayed

#### 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.

#### Over-exposure signs/symptoms

**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 medical 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.

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### 4. First aid measures

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

See toxicological information (Section 11)

### 5. Fire-fighting measures

#### **Extinguishing media**

Suitable extinguishing media

: Use dry chemical, CO<sub>2</sub>, water spray (fog) or foam.

**Unsuitable extinguishing** media

: Do not use water jet.

Specific hazards arising from the chemical

: Combustible liquid. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion.

**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. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

**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. Shut off all ignition sources. No flares, smoking or flames in hazard area. 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 nonemergency 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 containment and cleaning up

**Small spill** 

: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. 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.

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### 6. Accidental release measures

#### Large spill

: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. 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. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Empty containers retain product residue and can be hazardous. Do not reuse container.

# including any incompatibilities

Conditions for safe storage, : Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Eliminate all ignition sources. Separate from oxidizing materials. 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. See Section 10 for incompatible materials before handling or use.

# 8. Exposure controls/personal protection

#### **Control**

#### Occupational exposure limits

Ingredient name	Exposure limits
Vanillin	OARS WEEL (United States, 1/2021). TWA: 10 mg/m³ 8 hours.
d-Limonene	OARS WEEL (United States, 1/2021). TWA: 30 ppm 8 hours.

#### **Appropriate engineering** controls

: Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.

#### **Environmental exposure** controls

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

#### **Individual protection measures**

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### 8. Exposure controls/personal protection

Hygiene measures : Wash hands, forearms and face thoroughly after handling chemical products, before

eating, smoking and using the lavatory and at the end of the working period.

Appropriate techniques should be used to remove potentially contaminated clothing.

Contaminated work clothing should not be allowed out of the workplace. Wash

contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

**Eye/face protection** : Safety eyewear complying with an approved standard should be used when a risk

assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.

**Skin protection** 

**Hand protection** : Considering the parameters specified by the glove manufacturer, check during use that

the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the

gloves cannot be accurately estimated.

**Body protection**: Personal protective equipment for the body should be selected based on the task being

performed and the risks involved and should be approved by a specialist before

handling this product.

Other skin protection : Appropriate footwear and any additional skin protection measures should be selected

based on the task being performed and the risks involved and should be approved by a

specialist before handling this product.

**Respiratory protection**: Based on the hazard and potential for exposure, select a respirator that meets the

appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important

aspects of use.

# Section 9. Physical and chemical properties and safety characteristics

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

**Appearance** 

Physical state : Liquid. [Clear.]

Color : Very slightly yellow to straw yellow

Odor : Spicy, Food-like, Woody

Odor threshold : Not available.

PH : Not available.

Melting point/freezing point : Not available.

Boiling point, initial boiling : Not available.

point, and boiling range

Flash point : Closed cup: 79°C (174.2°F)

Evaporation rate : Not available.
Flammability : Not available.
Lower and upper explosion : Not available.

limit/flammability limit

Vapor pressure : Not available.

Relative vapor density : Not available.

Relative density : Not available.

Relative density : Not available.

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### Section 9. Physical and chemical properties and safety characteristics

**Density** : 1.0617 to 1.0717 g/cm³ [20°C (68°F)]

Solubility(ies)

Not available.

Solubility in water : Not available. Partition coefficient: n-

octanol/water

: Not applicable.

**Auto-ignition temperature Decomposition temperature**: Not available. **Viscosity** 

: Not available. : Not available.

**Particle characteristics** 

Median particle size : Not applicable.

### 10. Stability and reactivity

Reactivity **Chemical stability**  : No specific test data related to reactivity available for this product or its ingredients.

: The product is stable.

Possibility of hazardous reactions

: Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to avoid

: Avoid all possible sources of ignition (spark or flame). Do not pressurize, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition.

**Incompatible materials** 

: Reactive or incompatible with the following materials:

oxidizing materials

**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**

Product/ingredient name	Result	Species	Dose	Exposure
2,2-dimethyl-1,3-dioxolan-	LD50 Oral	Rat	7 g/kg	-
4-ylmethanol				
Cinnamaldehyde	LD50 Dermal	Rabbit	620 mg/kg	-
	LD50 Oral	Rat	1850 mg/kg	-
Benzyl Benzoate	LD50 Dermal	Rabbit	4 g/kg	-
	LD50 Oral	Rat	2800 mg/kg	-
Alpha-Methylcinnamaldehyde	LD50 Dermal	Rabbit	>5 g/kg	-
	LD50 Oral	Rat	2050 mg/kg	-
Ethyl Vanillin	LD50 Dermal	Rabbit	>7940 mg/kg	-
	LD50 Oral	Rat	1590 mg/kg	-
Ethyl Maltol	LD50 Dermal	Rabbit	>5 g/kg	-
	LD50 Oral	Rat	1150 mg/kg	-
Vanillin	LD50 Dermal	Rabbit	>5010 mg/kg	-
	LD50 Oral	Rat	1580 mg/kg	-
d-Limonene	LD50 Dermal	Rabbit	>5000 mg/kg	-
	LD50 Oral	Rat	4400 mg/kg	-
Eucalyptus oil	LD50 Dermal	Rabbit	2480 mg/kg	-
	LD50 Oral	Rat	2480 mg/kg	-
Eugenol	LD50 Oral	Rat	1930 mg/kg	-

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# 11. Toxicological information

**Conclusion/Summary Irritation/Corrosion** 

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

Product/ingredient name	Result	Species	Score	Exposure	Observation
Cinnamaldehyde	Skin - Severe irritant	Human	-	48 hours 40	-
				mg	
Alpha-Methylcinnamaldehyde	Skin - Mild irritant	Guinea pig	-	336 hours 5	-
E45. 4 M - 15 iii.	Olain Milal innit and	11		% 40 h 40	
Ethyl Vanillin	Skin - Mild irritant	Human	-	48 hours 10	-
d-Limonene	Skin - Mild irritant	Rabbit		mg 24 hours 10	_
u-Elmonene	OKIII - WIIIG II II IAII	INADDIL	-	%	_
Eucalyptus oil	Skin - Moderate irritant	Rabbit	-	24 hours 500	_
•				mg	
Eugenol	Skin - Mild irritant	Human	-	48 hours 40	-
				mg	
	Skin - Mild irritant	Pig	-	48 hours 50	-
	Skin - Moderate irritant	Guinea pig	_	mg 24 hours 100	
	Skiii - Moderate iiritaiit	Guiriea pig	-	mg	_
	Skin - Moderate irritant	Man	_	48 hours 16	_
				mg	
	Skin - Severe irritant	Rabbit	-	24 hours 100	-
				mg	

#### **Conclusion/Summary**

Skin : Based on available data, the classification criteria are not met. : Based on Calculation Method: Causes serious eye irritation. **Eyes** Respiratory : Based on available data, the classification criteria are not met.

#### **Sensitization**

Not available.

#### **Conclusion/Summary**

Skin : Based on Calculation Method: May cause an allergic skin reaction. Respiratory : Based on available data, the classification criteria are not met.

#### **Mutagenicity**

Not available.

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

#### **Carcinogenicity**

Not available.

#### **Conclusion/Summary**

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

#### **Classification**

Product/ingredient name	OSHA	IARC	NTP
Coumarin	-	3	-
d-Limonene	-	3	-
Eugenol	-	3	-

#### **Reproductive toxicity**

Not available.

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### 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**

Name	Result
	ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1

Information on the likely

routes of exposure

: Not available.

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

**Short term exposure** 

Potential immediate : Not available.

effects

Potential delayed effects : Not available.

Long term exposure

Potential immediate : Not available.

effects

Potential delayed effects : Not available.

Potential chronic health effects

Not available.

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# 11. Toxicological information

**Conclusion/Summary** 

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

**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.

Reproductive toxicity : No known significant effects or critical hazards.

#### **Numerical measures of toxicity**

### **Acute toxicity estimates**

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/ I)
FIL,AWICK,FALYOKONOGIV	5608.3	3643.7	N/A	N/A	N/A
2,2-dimethyl-1,3-dioxolan-4-ylmethanol	7000	N/A	N/A	N/A	N/A
Cinnamaldehyde	2500	1100	N/A	N/A	N/A
Benzyl Benzoate	500	4000	N/A	N/A	N/A
Alpha-Methylcinnamaldehyde	2050	N/A	N/A	N/A	N/A
Ethyl Vanillin	2500	N/A	N/A	N/A	N/A
Ethyl Maltol	1150	N/A	N/A	N/A	N/A
Coumarin	500	N/A	N/A	N/A	N/A
Vanillin	2500	N/A	N/A	N/A	N/A
d-Limonene	4400	N/A	N/A	N/A	N/A
Eucalyptus oil	2480	2480	N/A	N/A	N/A
Eugenol	2500	N/A	N/A	N/A	N/A

### 12. Ecological information

#### **Toxicity**

Product/ingredient name	Result	Species	Exposure
2,2-dimethyl-1,3-dioxolan- 4-ylmethanol	Acute LC50 16.7 g/L Fresh water	Fish - Pimephales promelas	96 hours
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
Benzyl Benzoate	Acute LC50 1.4 ppm Fresh water	Fish - Oncorhynchus mykiss	96 hours
Ethyl Vanillin	Acute LC50 87600 µg/l Fresh water	Fish - Pimephales promelas	96 hours
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
Vanillin	Acute LC50 112000 µg/l Fresh water	Fish - Pimephales promelas - Juvenile (Fledgling, Hatchling, Weanling)	96 hours
d-Limonene	Acute EC50 421 µg/l Fresh water	Daphnia - Daphnia magna	48 hours
	Acute EC50 688 μg/l Fresh water	Fish - Pimephales promelas - Juvenile (Fledgling, Hatchling, Weanling)	96 hours
Eucalyptus oil	Acute EC50 143.96 mg/l Fresh water	Daphnia - Daphnia magna - Neonate	48 hours
Eugenol	Acute LC50 24000 μg/l Fresh water	Fish - Pimephales promelas -	96 hours

# 12. Ecological information

Juvenile (Fledgling, Hatchling, Weanling)

**Conclusion/Summary** 

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

#### Persistence and degradability

Product/ingredient name	Test	Result	Result			Inoculum
Eugenol	-	50 % - Rea	dily - 7 days	-		-
Product/ingredient name	Aquatic half-lif	Aquatic half-life			Biodeg	radability
Eugenol	-		-		Readily	

#### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
Cinnamaldehyde	1.83	8	low
Benzyl Benzoate	3.97	193.4	low
Ethyl Vanillin	1.58	-	low
Ethyl Maltol	0.63	-	low
Coumarin	1.39	-	low
Vanillin	1.21	-	low
d-Limonene	4.38	-	high
Eugenol	2.27	-	low

#### **Mobility in soil**

Soil/water partition coefficient (K<sub>oc</sub>)

: 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. Vapor from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

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### 14. Transport information

	DOT Classification	TDG Classification	IMDG	IATA
UN number	Not regulated.	Not regulated.	Not regulated.	Not regulated.
UN proper shipping name	-	-	-	-
Transport hazard class(es)	-	-	-	-
Packing group	-	-	-	-
Environmental hazards	No.	No.	No.	No.

#### **Additional information**

Special precautions for user : Transport within user's premises: always transport in closed containers that are

upright and secure. Ensure that persons transporting the product know what to do in the

event of an accident or spillage.

Transport in bulk according : Not available.

to IMO instruments

# 15. Regulatory information

U.S. Federal regulations

Clean Air Act Section 112

: Not listed

(b) Hazardous Air **Pollutants (HAPs)** 

**Clean Air Act Section 602** 

**Class I Substances** 

: Not listed

**Clean Air Act Section 602 Class II Substances** 

: Not listed

**DEA List I Chemicals** 

: Not listed

(Precursor Chemicals)

**DEA List II Chemicals** (Essential Chemicals) : Not listed

**SARA 302/304** 

**Composition/information on ingredients** 

No products were found.

**SARA 304 RQ** : Not applicable.

**SARA 311/312** 

: FLAMMABLE LIQUIDS - Category 4 Classification

> EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1

**Composition/information on ingredients** 

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### 15. Regulatory information

Name	%	Classification
2,2-dimethyl-1,3-dioxolan-	60 - 80	FLAMMABLE LIQUIDS - Category 4
4-ylmethanol		EYE IRRITATION - Category 2A
Cinnamaldehyde	5 - 10	ACUTE TOXICITY (dermal) - Category 4
		SKIN IRRITATION - Category 2
		EYE IRRITATION - Category 2A
		SKIN SENSITIZATION - Category 1A
Benzyl Benzoate	1 - 5	ACUTE TOXICITY (oral) - Category 4
Alpha-Methylcinnamaldehyde	1 - 5	SKIN SENSITIZATION - Category 1B
Ethyl Vanillin	1 - 5	EYE IRRITATION - Category 2B
Ethyl Maltol	1 - 5	ACUTE TOXICITY (oral) - Category 4
Coumarin	1 - 5	ACUTE TOXICITY (oral) - Category 4
		SKIN SENSITIZATION - Category 1B
Vanillin	0.1 - 1	EYE IRRITATION - Category 2A
d-Limonene	0.1 - 1	FLAMMABLE LIQUIDS - Category 3
		SKIN IRRITATION - Category 2
		SKIN SENSITIZATION - Category 1B
		ASPIRATION HAZARD - Category 1
Eucalyptus oil	0.1 - 1	FLAMMABLE LIQUIDS - Category 2
		SKIN IRRITATION - Category 2
		EYE IRRITATION - Category 2A
		SKIN SENSITIZATION - Category 1
		ASPIRATION HAZARD - Category 1
Eugenol	0.1 - 1	EYE IRRITATION - Category 2A
		SKIN SENSITIZATION - Category 1B

#### State regulations

Massachusetts: None of the components are listed.New York: None of the components are listed.New Jersey: None of the components are listed.Pennsylvania: None of the components are listed.

#### California Prop. 65

A -..

⚠ This product does not require a Safe Harbor warning under California Prop. 65.

#### **Label elements**

#### **CPSC**

Signal word : CAUTION

**Hazard statements**: EYE IRRITANT. May cause an allergic reaction.

Precautionary measures : KEEP OUT OF REACH OF CHILDREN AND PETS. Avoid contact with eyes and skin.

DO NOT ingest.

**CCCR** 

Signal word : CAUTION Hazard statements : IRRITANT

MAY IRRITATE EYES. May cause an allergic reaction.

Precautionary measures : Avoid contact with eyes and skin. DO NOT ingest.

KEEP OUT OF REACH OF CHILDREN AND PETS.

**Additional information / Recommendations** 

# 15. Regulatory information

**Additional information** 

: Contains fragrance oils. If in eyes, rinse with water. Remove contact lenses, continue to rinse eyes for at least 15 minutes. Wash hands after handling. If reaction develops, discontinue use, get medical attention. If swallowed, DO NOT induce vomiting. Call a physician or Poison Control Center Immediately. DO NOT use in small or confined pet areas without adequate ventilation.

### 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 and the associated label are not required on SDSs or products leaving a facility 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 trademark and service mark of the American Coatings Association, Inc.

The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

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



NFPA (30B) aerosol Flammability Not applicable

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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 = Intermediate 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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### 16. Other information

**Prepared by** 

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**V**Indicates information that has changed from previously issued version. **□** 

#### **Notice to reader**

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.



RB is a member of the CSPA Product Care Product Stewardship Program.