#### Conforms to USDOL OSHA 29CFR 1910.1200 HAZCOM

## SAFETY DATA SHEET

Airwick Freshmatic - Sparkling Citrus



## 1. Product and company identification

Product name	: Airwick Freshmatic - Sparkling Citrus
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
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, instant action (aerosol sprays)

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	D0240964 v5.0
Formulation #:	:	0240938 v1.0

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2. Hazards identification		
Classification of the substance or mixture	: FLAMMABLE AEROSOLS - Category 1 EYE IRRITATION - Category 2A	
GHS label elements		
Hazard pictograms		
Signal word	: Danger	
Hazard statements	: Extremely flammable aerosol. 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.	
Code # : FF0240938	SDS # : D0240964 v5.0 Date of issue : 02/04/2018 1/15	

## 2. Hazards identification

Prevention	: Wash hands thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use.
Response	: 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/ attention.
Storage	: Protect from sunlight and do not expose to temperatures exceeding 50 °C/122 °F.
Disposal	: Not applicable.
Supplemental label elements	: None known.
Hazards not otherwise classified	: People suffering from perfume sensitivity should be cautious when using this product. Air contaminants may be formed during use of the product.

## 3. Composition/information on ingredients

Substance/mixture

: Mixture

Ingredient name	%	CAS number
ethanol	> 60	64-17-5
butane	15 - 30	106-97-8
propane	5 - 10	74-98-6
Linalool	0.1 - 1	78-70-6

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

Description of necessary firs	<u>t 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.
Skin contact	: Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. 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.
Code # : FF0240938 (D0240964) US	<b>SDS #</b> : D0240964 v5.0 <b>Date of issue</b> : 02/04/2018 <b>2/15</b>

## 4. First aid measures

#### Most important symptoms/effects, acute and delayed

Eye contact	: Causes serious eye irritation.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: May cause allergic reactions in certain individuals.
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	<ul> <li>Adverse symptoms may include the following: respiratory tract irritation coughing</li> </ul>
Skin contact	: No specific data.
	: No specific data.

# 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.

#### 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.
Specific hazards arising from the chemical	: Extremely flammable aerosol. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. Gas may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back, causing fire or explosion. Bursting aerosol containers may be propelled from a fire at high speed. Runoff to sewer may create fire or explosion hazard.
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.
Code # : FF0240938 (D0240964) US	<b>SDS #</b> : D0240964 v5.0 <b>Date of issue</b> : 02/04/2018 <b>3/15</b>

## 5. Fire-fighting measures

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. In the case of aerosols being ruptured, care should be taken due to the rapid escape of the pressurized contents and propellant. If a large number of containers are ruptured, treat as a bulk material spillage according to the instructions in the clean-up section. 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 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. 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.
Large spill	1	Stop leak if without risk. Move containers from spill area. Use spark-proof tools and

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.
	information and Section 13 for waste disposal.

## 7. Handling and storage

(D0240964) US

Precautions for safe handling	
Protective measures	: Put on appropriate personal protective equipment (see Section 8). Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing gas. Avoid breathing vapor or mist. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. 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.
Conditions for safe storage, including any incompatibilities	: Store in accordance with local regulations. Store away 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. Use appropriate containment to avoid environmental contamination.
Code # : FF0240938	<b>SDS #</b> : D0240964 v5.0 <b>Date of issue</b> : 02/04/2018 <b>4/15</b>

## 8. Exposure controls/personal protection

### **Control**

#### **Occupational exposure limits**

Ingredient name	Exposure limits
ethanol	ACGIH TLV (United States, 3/2015). STEL: 1000 ppm 15 minutes. OSHA PEL 1989 (United States, 3/1989). TWA: 1000 ppm 8 hours. TWA: 1900 mg/m <sup>3</sup> 8 hours. NIOSH REL (United States, 10/2013). TWA: 1000 ppm 10 hours. TWA: 1900 mg/m <sup>3</sup> 10 hours. OSHA PEL (United States, 2/2013). TWA: 1000 ppm 8 hours. TWA: 1900 mg/m <sup>3</sup> 8 hours.
butane	OSHA PEL 1989 (United States, 3/1989). TWA: 800 ppm 8 hours. TWA: 1900 mg/m <sup>3</sup> 8 hours. NIOSH REL (United States, 10/2013). TWA: 800 ppm 10 hours. TWA: 1900 mg/m <sup>3</sup> 10 hours. ACGIH TLV (United States, 6/2013). STEL: 1000 ppm 15 minutes.
propane	OSHA PEL 1989 (United States, 3/1989). TWA: 1000 ppm 8 hours. TWA: 1800 mg/m <sup>3</sup> 8 hours. NIOSH REL (United States, 10/2013). TWA: 1000 ppm 10 hours. TWA: 1800 mg/m <sup>3</sup> 10 hours. OSHA PEL (United States, 2/2013). TWA: 1000 ppm 8 hours. TWA: 1800 mg/m <sup>3</sup> 8 hours.
Appropriate engineering : controls	Use only with adequate ventilation. If user operations generate dust, fumes, gas, vapor or mist, 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.
ndividual protection measures 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. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection :	
Code # : FF0240938 (D0240964) US	<b>SDS #</b> : D0240964 v5.0 <b>Date of issue</b> : 02/04/2018 <b>5/15</b>

## 8. Exposure controls/personal protection

## Skin protection

Hand protection	worn at all necessary during use noted that glove man	esistant, impervious gloves complying with an approved standard should be times when handling chemical products if a risk assessment indicates this is Considering the parameters specified by the glove manufacturer, check that the gloves are still retaining their protective properties. It should be the time to breakthrough for any glove material may be different for different ufacturers. In the case of mixtures, consisting of several substances, the time of the gloves cannot be accurately estimated.
Body protection	performed handling th static prote	rotective equipment for the body should be selected based on the task being and the risks involved and should be approved by a specialist before is product. When there is a risk of ignition from static electricity, wear anti- ective clothing. For the greatest protection from static discharges, clothing ude anti-static overalls, boots and gloves.
Other skin protection	based on t	e footwear and any additional skin protection measures should be selected he task being performed and the risks involved and should be approved by a before handling this product.
Respiratory protection	appropriate	he hazard and potential for exposure, select a respirator that meets the e standard or certification. Respirators must be used according to a protection program to ensure proper fitting, training, and other important use.

## 9. Physical and chemical properties

### **Appearance**

<u>Appearance</u>		
Physical state	:	Liquid.
Color	;	Not available.
Odor	:	Characteristic.
Odor threshold	1	Not available.
рН	:	Not available.
Melting point	1	Not available.
Boiling point	:	Not available.
Flash point	1	Closed cup: -84°C (-119.2°F) [Tagliabue.]
Evaporation rate	:	Not available.
Flammability (solid, gas)	1	Not available.
Lower and upper explosive (flammable) limits	:	Not available.
Vapor pressure	1	Not available.
Vapor density	:	Not available.
Relative density	:	0.715 to 0.735
Solubility	:	Not available.
Partition coefficient: n- octanol/water	:	Not available.
Auto-ignition temperature	:	Not available.
Decomposition temperature	1	Not available.
Viscosity	:	Not available.
Flow time (ISO 2431)	:	Not available.
Aerosol product		
Type of aerosol	:	Spray
Code # : FF0240938 (D0240964) US		<b>SDS #</b> : D0240964 v5.0 <b>Date of issue</b> : 02/04/2018 <b>6/15</b>

## 9. Physical and chemical properties

Heat of combustion

: 29.49 kJ/g

## 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	: Avoid all possible sources of ignition (spark or flame).
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

(D0240964) US

#### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
ethanol	LC50 Inhalation Vapor	Rat	124700 mg/m <sup>3</sup>	4 hours
	LD50 Oral	Rat	7 g/kg	-
butane	LC50 Inhalation Vapor	Rat	658000 mg/m <sup>3</sup>	4 hours
Linalool	LD50 Dermal	Rabbit	5610 mg/kg	-
	LD50 Dermal	Rat	5610 mg/kg	-
	LD50 Oral	Rat	2790 mg/kg	-

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

#### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
ethanol	Eyes - Moderate irritant	Rabbit	-	0.066666667	-
				minutes 100	
				milligrams	
	Eyes - Mild irritant	Rabbit	-	24 hours 500	-
				milligrams	
	Eyes - Moderate irritant	Rabbit	-	100	-
				microliters	
	Eyes - Severe irritant	Rabbit	-	500	-
				milligrams	
	Skin - Mild irritant	Rabbit	-	400	-
				milligrams	
	Skin - Moderate irritant	Rabbit	-	24 hours 20	-
				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	-
		<b>B</b> 11 1		milligrams	
	Skin - Mild irritant	Rabbit	-	24 hours 500	-
			1	milligrams	
ode # : FF0240938	SDS # : D0240	)964 v5.0 Da	ate of issue	: 02/04/2018	7/15

11. Toxicological i	Skin - Seve		Rabbit		24 hours 100 -	
	SKIII - Seve		Rabbit	-	milligrams	
Conclusion/Summary	- <b>I</b>					
Skin	: Based on	available d	ata, the classific	ation criteria are n	ot met.	
Eyes	: Causes so product.	erious eye i	irritation. Inform	ation is based on to	exicity test result of a	ı similar
Respiratory	: Based on	available d	ata, the classific	ation criteria are n	ot met.	
Sensitization Not available.						
Conclusion/Summary						
Skin	: Based on	available d	ata, the classific	ation criteria are n	ot met.	
Respiratory	: Based on	available d	ata, the classific	cation criteria are no	ot met.	
Mutagenicity Not available.						
Conclusion/Summary	: Based on	available d	ata, the classific	cation criteria are no	ot met.	
Carcinogenicity Not available.						
Conclusion/Summary	: Based on	available d	ata. the classifi	ation criteria are n	ot met.	
Classification			,			
Product/ingredient name	OSHA	IARC	NTP			
ethanol	-	1	-			
Reproductive toxicity Not available.						
Conclusion/Summary	• Based on	available d	ata the classifi	cation criteria are no	ot met	
<u>Teratogenicity</u>	. Bused on				or mot.	
Not available.						
Conclusion/Summary	: Based on	available d	ata, the classific	cation criteria are no	ot met.	
Specific target organ toxicity Not available.	<u>y (single exp</u>	<u>osure)</u>				
Specific target organ toxicity Not available.	<u>y (repeated e</u>	<u>exposure)</u>				
Aspiration hazard Not available.						
nformation on the likely outes of exposure	: Not availa	ıble.				
Potential acute health effects						
Eye contact	: Causes se	erious eye i	irritation.			
Inhalation	: No known	n significant	effects or critic	al hazards.		
Code # : FF0240938 (D0240964) US	SDS #	: D(	0240964 v5.0	Date of issue	: 02/04/2018	8/15

Skin contact	: May cause allergic reactions in certain individuals.
Ingestion	: No known significant effects or critical hazards.
Symptoms related to the phy	vsical, chemical and toxicological characteristics
Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	: Adverse symptoms may include the following: respiratory tract irritation coughing
Skin contact	: No specific data.
Ingestion	: No specific data.
Potential immediate effects Potential delayed effects	: Not available.
Short term exposure Potential immediate	: Not available.
Potential delayed effects	: Not available.
Long term exposure	
Potential immediate effects	: Not available.
Potential immediate	<ul><li>Not available.</li><li>Not available.</li></ul>
Potential immediate effects	: Not available.
Potential immediate effects Potential delayed effects	: Not available.
Potential immediate effects Potential delayed effects Potential chronic health eff	: Not available.
Potential immediate effects Potential delayed effects Potential chronic health eff Not available.	: Not available.
Potential immediate effects Potential delayed effects Potential chronic health eff Not available. Conclusion/Summary	<ul> <li>Not available.</li> <li>fects</li> <li>Based on available data, the classification criteria are not met.</li> </ul>
Potential immediate effects Potential delayed effects Potential chronic health eff Not available. Conclusion/Summary General	<ul> <li>Not available.</li> <li>Eased on available data, the classification criteria are not met.</li> <li>No known significant effects or critical hazards.</li> </ul>
Potential immediate effects Potential delayed effects Potential chronic health eff Not available. Conclusion/Summary General Carcinogenicity	<ul> <li>Not available.</li> <li>Eased on available data, the classification criteria are not met.</li> <li>No known significant effects or critical hazards.</li> <li>No known significant effects or critical hazards.</li> </ul>
Potential immediate effects Potential delayed effects Potential chronic health eff Not available. Conclusion/Summary General Carcinogenicity Mutagenicity	<ul> <li>Not available.</li> <li>Based on available data, the classification criteria are not met.</li> <li>No known significant effects or critical hazards.</li> <li>No known significant effects or critical hazards.</li> <li>No known significant effects or critical hazards.</li> </ul>

### Numerical measures of toxicity

Acute toxicity estimates

Not available.

## **12. Ecological information**

#### **Toxicity**

Result	Species	Exposure
Acute EC50 17.921 mg/l Marine water	Algae - Ulva pertusa	96 hours
Acute EC50 2000 µg/l Fresh water	Daphnia - Daphnia magna	48 hours
Acute LC50 25500 µg/l Marine water	Crustaceans - Artemia franciscana - Larvae	48 hours
Acute LC50 42000 µg/l Fresh water	Fish - Oncorhynchus mykiss	4 days
Chronic NOEC 4.995 mg/l Marine water	Algae - Ulva pertusa	96 hours
Chronic NOEC 100 ul/L Fresh water	Daphnia - Daphnia magna - Neonate	21 days
Acute EC50 36.7 ppm Fresh water	Daphnia - Daphnia magna	48 hours
Acute LC50 28.8 ppm Fresh water	Fish - Oncorhynchus mykiss	96 hours
	Acute EC50 17.921 mg/l Marine water Acute EC50 2000 µg/l Fresh water Acute LC50 25500 µg/l Marine water Acute LC50 42000 µg/l Fresh water Chronic NOEC 4.995 mg/l Marine water Chronic NOEC 100 ul/L Fresh water Acute EC50 36.7 ppm Fresh water	Acute EC50 17.921 mg/l Marine water Acute EC50 2000 µg/l Fresh water Acute LC50 25500 µg/l Marine waterAlgae - Ulva pertusa Daphnia - Daphnia magna Crustaceans - Artemia franciscana - LarvaeAcute LC50 42000 µg/l Fresh water Chronic NOEC 4.995 mg/l Marine water Chronic NOEC 100 ul/L Fresh waterAlgae - Ulva pertusa Daphnia - Daphnia magna franciscana - Larvae Algae - Ulva pertusa Daphnia - Daphnia magna - NeonateAcute EC50 36.7 ppm Fresh waterDaphnia - Daphnia magna

#### Persistence and degradability

Product/ingredient name	Test	Result		Dose		Inoculum
Linalool	-	62.4 % - Re	eadily - 28 days	-		-
Product/ingredient name	Aquatic half-life		Photolysis		Biodeg	radability
Linalool			-		Readily	

#### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
ethanol	-0.35	-	low
butane	2.89	-	low
propane	1.09	-	low
Linalool	2.84	-	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. Empty containers or liners may retain some product residues. Do not puncture or incinerate container.

#### 14. Transport information **UN number** PG\* Label Additional Regulatory **Proper shipping** Classes information information name 2.1 **DOT Classification** UN1950 Aerosols Packaging instruction Passenger aircraft Quantity limitation: 75 kg Cargo aircraft Quantity limitation: 150 kg Special provisions N82 **TDG Classification** UN1950 AEROSOLS 2.1 Product classified as per the following sections of the Transportation of **Dangerous Goods** Regulations: 2.13-2. 17 (Class 2). Explosive Limit and Limited Quantity <u>Index</u> 1 Passenger Carrying Road or Rail Index 75 Special provisions 80, 107 UN1950 Mexico AEROSOLES 2.1 Special provisions 63, 190, 277, 327, 344 Classification **IMDG Class** UN1950 AEROSOLS 2.1 Emergency schedules (EmS) F-D, S-U Special provisions 63, 190, 277, 327, 344, 959

#### D0240964 v5.0 14. Transport information **IATA-DGR Class** UN1950 Aerosols, flammable 2.1 Passenger and Cargo Aircraft Quantity limitation: 75 kg Packaging instructions: 203 Cargo Aircraft Only Quantity limitation: 150 kg Packaging instructions: 203 Limited Quantities -Passenger Aircraft Quantity limitation: 30 kq Packaging instructions: Y203 **Special provisions** A145, A167, A802 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. PG\* : Packing group 15. Regulatory information **U.S. Federal regulations** : TSCA 8(a) PAIR: 2-methylpropan-2-ol; octanal; decanal; bornan-2-one; 3-p-cumenyl-2methylpropionaldehyde; 2-(4-tert-butylbenzyl)propionaldehyde; $\alpha$ -hexylcinnamaldehyde; phenylacetaldehyde TSCA 8(a) CDR Exempt/Partial exemption: Not determined United States inventory (TSCA 8b): All components are listed or exempted. Clean Air Act (CAA) 112 regulated flammable substances: butane; propane **Clean Air Act Section 112** : Not listed (b) Hazardous Air **Pollutants (HAPs)** Clean Air Act Section 602 : Not listed **Class I Substances Clean Air Act Section 602** : Not listed **Class II Substances DEA List I Chemicals** : Not listed (Precursor Chemicals) **DEA List II Chemicals** : Not listed (Essential Chemicals) SARA 302/304 Composition/information on ingredients No products were found. SDS #

## 15. Regulatory information

## SARA 304 RQ

: Not applicable.

SARA 311/312

Classification

: Fire hazard

Immediate (acute) health hazard

#### Composition/information on ingredients

Name	%		Sudden release of pressure	Reactive	Immediate (acute) health hazard	Delayed (chronic) health hazard
ethanol		Yes.	No.	No.	Yes.	No.
butane	15 - 30	Yes.	Yes.	No.	No.	No.
propane	5 - 10	Yes.	Yes.	No.	No.	No.
Linalool	0.1 - 1	Yes.	No.	No.	Yes.	No.

#### **State regulations**

otato rogulationo	
Massachusetts	<ul> <li>The following components are listed: ETHYL ALCOHOL; DENATURED ALCOHOL; BUTANE; PROPANE</li> </ul>
New York	: None of the components are listed.
New Jersey	<ul> <li>The following components are listed: ETHYL ALCOHOL; ALCOHOL; BUTANE; PROPANE</li> </ul>
Pennsylvania	<ul> <li>The following components are listed: DENATURED ALCOHOL; ETHANOL; BUTANE; PROPANE</li> </ul>
<u>Canada</u>	
WHMIS (Canada)	<ul> <li>Class B-2: Flammable liquid</li> <li>Class B-5: Flammable aerosol.</li> <li>Class D-2B: Material causing other toxic effects (Toxic).</li> </ul>
<u>Canadian lists</u>	
Canadian NPRI	: The following components are listed: Ethanol; Butane (all isomers); Propane
CEPA Toxic substances	: None of the components are listed.
Canada inventory	: Not determined.
Label elements	
Signal word	: DANGER!
Hazard statements	: EXTREMELY FLAMMABLE AEROSOL. CAUSES EYE IRRITATION. CONTAINS MATERIAL THAT MAY CAUSE TARGET ORGAN DAMAGE, BASED ON ANIMAL DATA. CANCER HAZARD - CONTAINS MATERIAL WHICH CAN CAUSE CANCER.
Precautionary measures	: Do not handle until all safety precautions have been read and understood. Obtain special instructions before use. Do not breathe vapor or mist. Do not eat, drink or smoke when using this product. Avoid contact with eyes. Keep away from heat, sparks, open flames and hot surfaces No smoking. Use personal protective equipment as required. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. Wash thoroughly after handling.
Recommendations	: People suffering from perfume sensitivity should be cautious when using this product. Air Fresheners do not replace good hygiene practices.

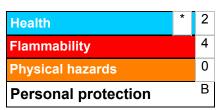
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## 16. Other information

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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Prepared by	: Reckitt Benckiser India Ltd Plot No 48 Sector - 32 Institutional Area Gurgaon, Haryana India - 122001

## **16. Other information**

**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.