# SAFETY DATA SHEET



Air Wick Scented Oil - Zion

# 1. Product and company identification

Product name Air Wick Scented Oil - Zion

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, 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** # : D8081496 **Formulation** #: : #8071622\_1

# 2. Hazards identification

Classification of the substance or mixture

: SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1A

Percentage of the mixture consisting of ingredient(s) of unknown toxicity: 38.4%

**GHS label elements** 

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 # : FF8071622 1 SDS # : D8081496 Date of issue : 06/10/2014. 1/12

## 2. Hazards identification

**Prevention** 

: Wear protective gloves. Wear eye or face protection. Avoid breathing vapor. Wash hands thoroughly after handling. Contaminated work clothing should 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.

: Dispose of contents and container in accordance with all local, regional, national and **Disposal** 

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
Linalool	5 - 10	78-70-6
Diethyl malonate	2.5 - 5	105-53-3
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone	1 - 2.5	54464-57-2
Dihydromyrcenol	1 - 2.5	18479-58-8
2-Isobutyl-4-methyltetrahydro-2H-pyran-4-ol	0.1 - 1	63500-71-0
Ethyl maltol	0.1 - 1	4940-11-8
Cinnamaldehyde	0.1 - 1	104-55-2
d-Limonene de la company de la	0.1 - 1	5989-27-5
Citral	0.1 - 1	5392-40-5

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 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.

: Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash **Skin contact** 

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.

Code # : FF8071622 1 SDS# : D8081496 **Date of issue** : 06/10/2014. 2/12

## 4. First aid measures

### Ingestion

: Wash out mouth with water. Remove dentures if any. Move to fresh air. 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.

### 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 : Irritating to mouth, throat and stomach.

## 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. **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 an extinguishing agent suitable for the surrounding fire.

**Unsuitable extinguishing** 

media

: None known.

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

Code # : FF8071622 1 SDS# : D8081496 **Date of issue** : 06/10/2014. 3/12

# 5. Fire-fighting measures

**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 specialised 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. 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.

including any incompatibilities

Conditions for safe storage, : Store in accordance with local regulations. 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. 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.

Code # : FF8071622 1 SDS# : D8081496 **Date of issue** : 06/10/2014. 4/12

# 8. Exposure controls/personal protection

### **Control**

## Occupational exposure limits

Ingredient name	Exposure limits		
Citral	ACGIH TLV (United States, 6/2013).		
	Absorbed through skin. Skin sensitizer.		
	TWA: 5 ppm 8 hours. Form: Inhalable		
	fraction and vapor		

# Appropriate engineering controls

: Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

# **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**

**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** 

: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. 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** 

: Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

# 9. Physical and chemical properties

**Appearance** 

Physical state : Liquid. [Oily liquid.]

Color : Yellow.

Odor : Characteristic.
Odor threshold : Not available.

Code # : FF8071622\_1 SDS # : D8081496 Date of issue : 06/10/2014. 5/12

# 9. Physical and chemical properties

Hq : Not available. **Melting point**  Not available. : Not available. **Boiling point** Flash point : Not available. **Evaporation rate** : Not available. Flammability (solid, gas) : Not available. Lower and upper explosive : Not available.

(flammable) limits

Vapor pressure

: 0.039 kPa (0.28895 mm Hg) [room temperature]

Vapor density : Not available. : 0.946 to 0.956 Relative density

**Solubility** Insoluble in the following materials: cold water and hot water.

Partition coefficient: n-

octanol/water

: Not available.

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

# 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. Polymerization. : There are no data available on the mixture itself.

Conditions to avoid

: No specific data.

Incompatible materials

: Do not mix with household chemicals

**Hazardous decomposition** 

: Hazardous decomposition products : carbon oxides , Various Organic chemicals.

products

# 11. Toxicological information

## Information on toxicological effects

### **Acute toxicity**

Product/ingredient name	Result	Species	Dose	Exposure
Linalool	LD50 Dermal	Rabbit	5610 mg/kg	-
	LD50 Dermal	Rat	5610 mg/kg	-
	LD50 Oral	Rat	2790 mg/kg	-
Dihydromyrcenol	LD50 Dermal	Rabbit	>5000 mg/kg	-
	LD50 Oral	Rat	3600 mg/kg	-
Ethyl maltol	LD50 Dermal	Rabbit	>5 g/kg	-
,	LD50 Oral	Rat	1150 mg/kg	-
Cinnamaldehyde	LD50 Dermal	Rabbit	620 mg/kg	-
j	LD50 Oral	Rat	1850 mg/kg	-
d-Limonene	LD50 Dermal	Rabbit	>5000 mg/kg	-
	LD50 Oral	Rat	4400 mg/kg	-
Citral	LD50 Dermal	Rabbit	2250 mg/kg	_
	LD50 Oral	Rat	3.45 g/kg	-

**Irritation/Corrosion** 

Code # : FF8071622 1 SDS# : D8081496 **Date of issue** : 06/10/2014. 6/12

# 11. Toxicological information

Product/ingredient name	Result	Species	Score	Exposure	Observation
Linalool	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	-
	<b> </b>			Percent	
	Skin - Mild irritant	Man	-	48 hours 16	-
		D 11.7		milligrams	
	Skin - Mild irritant	Rabbit	-	24 hours 500	-
	Chin Covers imitent	Dabbit		milligrams	
	Skin - Severe irritant	Rabbit	-	24 hours 100	-
Diethyl melenete	Skin - Mild irritant	Rabbit	_	milligrams 24 hours 500	
Diethyl malonate	Skiii - iviiiu ii iitaiit	Rabbit	-	milligrams	-
Dihydromyrcenol	Skin - Mild irritant	Rabbit		24 hours 500	
Diffydrofffyrceffol	Skiii - iviila ii italit	Rabbit	-	milligrams	-
	Eyes - Mild irritant	Rabbit		7.5 Percent	_
	Skin - Mild irritant	Rabbit	_	4 hours 0.5	_
	OKIII WIIIG IIIIGAI	Rabbit		Mililiters	
Cinnamaldehyde	Skin - Severe irritant	Human	_	48 hours 40	_
				milligrams	
d-Limonene	Skin - Mild irritant	Rabbit	_	24 hours 10	-
				Percent	
Citral	Skin - Moderate irritant	Guinea pig	-	48 hours 1	-
		, ,		Percent	
	Skin - Severe irritant	Guinea pig	-	24 hours 100	-
				milligrams	
	Skin - Mild irritant	Human	-	24 hours 40	-
				milligrams	
	Skin - Severe irritant	Man	-	48 hours 16	-
				milligrams	
	Skin - Severe irritant	Pig	-	48 hours 50	-
		D 11"		milligrams	
	Skin - Moderate irritant	Rabbit	-	24 hours 500	-
	Olain Conservationities t	Dabb'		milligrams	
	Skin - Severe irritant	Rabbit	-	24 hours 100	-
				milligrams	

## **Sensitization**

Not available.

## **Mutagenicity**

Not available.

## **Carcinogenicity**

Not available.

# **Classification**

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

# **Reproductive toxicity**

# 11. Toxicological information

Not available.

### **Teratogenicity**

Not available.

### Specific target organ toxicity (single exposure)

Not available.

### Specific target organ toxicity (repeated exposure)

Not available.

### **Aspiration hazard**

Name	Result
d-Limonene	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 contactIngestionIrritating to mouth, throat and stomach.

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

effects

: Not available.

Potential delayed effects : Not available.

Long term exposure

Potential immediate : Not available.

effects

Potential delayed effects : Not available.

Potential chronic health effects

Not available.

General : Once sensitized, a severe allergic reaction may occur when subsequently exposed to

very low levels.

**Carcinogenicity**: No known significant effects or critical hazards.

Code # : FF8071622\_1 SDS # : D8081496 Date of issue : 06/10/2014. 8/12

# 11. Toxicological information

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	16353.8 mg/kg

# 12. Ecological information

## **Toxicity**

Product/ingredient name	Result	Species	Exposure
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
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
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
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

## **Persistence and degradability**

Not available.

## **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
Linalool	2.84	-	low
Diethyl malonate	0.96	-	low
Dihydromyrcenol	3.25	64.8	low
2-Isobutyl-4-methyltetrahydro-	1.65	-	low
2H-pyran-4-ol			
Ethyl maltol	0.63	-	low
Cinnamaldehyde	1.83	8	low
d-Limonene	4.38	1022	high
Citral	2.76	89.72	low

## **Mobility in soil**

# 12. Ecological information

Soil/water partition coefficient (Koc)

: Not available.

Other adverse effects : No known significant effects or critical hazards.

# 13. Disposal considerations

**Disposal methods** 

: Waste packaging should be recycled. Waste must be disposed of in accordance with federal, state and local environmental control regulations.

# 14. Transport information

Not a DOT controlled material (United States). Not a TDG-controlled material. This preparation is not classified as dangerous according to international transport regulations (ADR/RID, IMDG or ICAO/IATA).

# 15. Regulatory information

U.S. Federal regulations

: **TSCA 8(a) PAIR**: Propanol, 1(or 2)-(2-methoxymethylethoxy)-, acetate; pentyl acetate; 4-(4-hydroxy-4-methylpentyl)cyclohex-3-enecarbaldehyde; cinnamaldehyde; 3-p-cumenyl-2-methylpropionaldehyde

TSCA 8(a) CDR Exempt/Partial exemption: Not determined

**United States inventory (TSCA 8b)**: All components are listed or exempted.

Clean Water Act (CWA) 311: pentyl acetate

Clean Air Act Section 112

(b) Hazardous Air Pollutants (HAPs)

: Not listed

**Clean Air Act Section 602** 

Class I Substances

: Not listed

**Clean Air Act Section 602** 

Class II Substances

: Not listed

**DEA List I Chemicals** 

(Precursor Chemicals)

: Not listed

**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** 

Classification : Immediate (acute) health hazard

Composition/information on ingredients

Code # : FF8071622 1 SDS # : D8081496 Date of issue : 06/10/2014. 10/12

# 15. Regulatory information

Name	%	Fire hazard	Sudden release of pressure	Reactive	Immediate (acute) health hazard	Delayed (chronic) health hazard
Linalool	5 - 10	Yes.	No.	No.	Yes.	No.
Diethyl malonate	2.5 - 5	Yes.	No.	No.	Yes.	No.
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,	1 - 2.5	No.	No.	No.	Yes.	No.
8-tetramethyl-2-naphthalenyl)ethanone						
Dihydromyrcenol	1 - 2.5	Yes.	No.	No.	Yes.	No.
2-Isobutyl-4-methyltetrahydro-2H-	0.1 - 1	No.	No.	No.	Yes.	No.
pyran-4-ol						
Ethyl maltol	0.1 - 1	No.	No.	No.	Yes.	No.
Cinnamaldehyde	0.1 - 1	No.	No.	No.	Yes.	No.
d-Limonene	0.1 - 1	Yes.	No.	No.	Yes.	No.
Citral	0.1 - 1	Yes.	No.	No.	Yes.	No.

## State regulations

Massachusetts : The following components are listed: N-AMYL ACETATE

New York : The following components are listed: Amyl acetate

New Jersey : The following components are listed: DIETHYL MALONATE; PROPANEDIOIC ACID,

DIETHYL ESTER; n-AMYL ACETATE; 1-PENTYL ACETAT

Pennsylvania : The following components are listed: ACETIC ACID, PENTYL ESTER

### **Label elements**

Signal word : WARNING

Hazard statements : HARMFUL IF SWALLOWED. CAUSES EYE IRRITATION. CAUSES SKIN

IRRITATION.

**Precautionary measures**: Keep out of the reach of children. Do not swallow. Do not get on skin or clothing.

Avoid contact with eyes. Keep container tightly closed and sealed until ready for use.

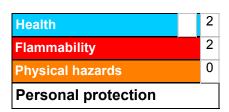
Wash thoroughly after handling.

**Recommendations**: People suffering from perfume sensitivity should be cautious when using this product.

Air Fresheners do not replace good hygiene practices.

# 16. Other information

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



Code # : FF8071622\_1 SDS # : D8081496 Date of issue : 06/10/2014. 11/12

## 16. Other information

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.)



Reprinted with permission from NFPA 704-2001, Identification of the Hazards of Materials for Emergency Response Copyright ©1997, National Fire Protection Association, Quincy, MA 02269. This reprinted material is not the complete and official position of the National Fire Protection Association, on the referenced subject which is represented only by the standard in its entirety.

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.

**Date of issue** : 06/10/2014.

**Date of previous issue** : No previous validation.

Version : 2

Prepared by : Reckitt Benckiser Hull (UK)

Dansom Lane Hull, HU8 7DS United Kingdom T +44 (0)1482 326151 F +44 (0)1482 582532

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.

Code # : FF8071622 1 SDS # : D8081496 Date of issue : 06/10/2014. 12/12