

PRODUCT SAFETY DATA SHEET

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

AIR WICK Odour Neutralising Air Spray Fresh Cotton & Apple Blossom

SDS number: D8389046 Code: 3201580 v1.0 / 3211191

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

Air care products for indoor rooms (instant action) Consumer Use

1.3. Details of the Supplier of the Safety Data Sheet

The United Kingdom:

RB UK Hygiene Home Commercial Ltd Wellcroft House Wellcroft Road Slough, Berkshire SL1 4AQ Tel: 0800 376 8181 Email: consumer.relations-ukroi@rb.com

The Republic Of Ireland:

RB Ireland Hygiene Home Commercial Ltd 7 Riverwalk Citywest Business Campus Dublin 24 Ireland Tel: 01 661 7318 Email: consumer.relations-ukroi@rb.com

1.4 Emergency telephone number

GB - NHS 111/NHS 24 Tel: 111 NI - www.gpoutofhours.hscni.net/ IE - Poisons Information Centre of Ireland: 01 809 2166 8am-10pm 7 days a week.

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Product definition : Mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Not classified.

The product is not classified as hazardous according to Regulation (EC) 1272/2008 as amended.

See Section 16 for the full text of the H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

2.2 Label elements

Signal word

: No signal word.

Date of issue/Date of revision

: No previous validation

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SECTION 2: Hazards identification

Hazard statements	1	No known significant effects or critical hazards.
Precautionary statements		
General	1	Keep out of reach of children. If medical advice is needed, have product container or label at hand.
Prevention	1	Not applicable.
Response	4	Not applicable.
Storage	4	Not applicable.
Disposal	4	Not applicable.
Supplemental label elements	:	Contains Methylchloroisothiazolinone and Methylisothiazolinone. May produce an allergic reaction.
Special packaging requirem	en	t <u>s</u>
Containers to be fitted with child-resistant fastenings	:	Not applicable.
Tactile warning of danger	1	Not applicable.
2.3 Other hazards		
Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII	:	This mixture does not contain any substances that are assessed to be a PBT or a vPvB.
Other hazards which do not result in classification	:	NOTICE: PRODUCT CONTAINS PARTS THAT MAY POSE A CHOKING HAZARD. People suffering from perfume sensitivity should be cautious when using this product. Air Fresheners do not replace good hygiene practices.

SECTION 3: Composition/information on ingredients

3.2 Mixtures :	Mixture			
Product/ingredient name	Identifiers	%	Regulation (EC) No. 1272/2008 [CLP]	Туре
ALCOHOL	REACH #: 01-2119457610-43 EC: 200-578-6 CAS: 64-17-5 Index: 603-002-00-5	≤3	Flam. Liq. 2, H225 Eye Irrit. 2, H319	[1] [2]
			See Section 16 for the full text of the H statements declared above.	

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, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

<u>Type</u>

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

[3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII

[4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII

[5] Substance of equivalent concern

[6] Additional disclosure due to company policy

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

SECTION 4: First aid measures

4.1 Description of first aid m	neasures
Eye contact	 Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.
Inhalation	 Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.
Skin contact	 Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.
Ingestion	: Wash out mouth with water. 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. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training.

4.2 Most important symptoms and effects, both acute and delayed

Over-exposure signs/symptoms

Eye contact	: No specific data.
Inhalation	: No specific data.
Skin contact	: No specific data.
Ingestion	: No specific data.

4.3 Indication of any immediate medical attention and special treatment needed

Notes to physician	 Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	: No specific treatment.

SECTION 5: Firefighting measures

5.1 Extinguishing media Suitable extinguishing	an extinguishing agent suitable for the surrounding fire.	
media		
Unsuitable extinguishing media	ne known.	
5.2 Special hazards arising from	substance or mixture	
Hazards from the substance or mixture	specific fire or explosion hazard.	
Hazardous combustion products	composition products may include the following materials: oon dioxide oon monoxide	
5.3 Advice for firefighters		
Special protective actions for fire-fighters	mptly isolate the scene by removing all persons from the vicinity of the is a fire. No action shall be taken involving any personal risk or with hing.	
Special protective equipment for fire-fighters	-fighters should wear appropriate protective equipment and self-cont athing apparatus (SCBA) with a full face-piece operated in positive pr de. Clothing for fire-fighters (including helmets, protective boots and forming to European standard EN 469 will provide a basic level of pro- mical incidents.	essure gloves)

: No previous validation V

SECTION 6: Accidental release measures

6.1 Personal precautions, pro	otec	tive 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. 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".
6.2 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).
6.3 Methods and materials fo	or co	ontainment 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. 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. Dispose of via a licensed waste disposal contractor.
6.4 Reference to other sections	:	See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

SECTION 7: Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

7.1 Precautions for safe handling

Protective measures	: Put on appropriate personal protective equipment (see Section 8).
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

7.2 Conditions for safe storage, including any incompatibilities

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. See Section 10 for incompatible materials before handling or use.

7.3 Specific end use(s)	
Recommendations	: Air care, instant action (trigger sprays) Consumer use
Industrial sector specific solutions	: Not available.

SECTION 8: Exposure controls/personal protection

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

8.1 Control parameters

Occupational exposure limits

Product/ingredient name			re limit values				
ALCOHOL	EU OEL (Europe,						
		TWA: 1000 ppm 8 hours.					
		TWA: 1920 mg/m	1 ³ 8 hours.				
Recommended monitoring : Reference should be made to monitoring standards, such as the following:							
		dard EN 689 (Work					
		exposure by inhalat					
value	es and me	asurement strategy)	European S	tandard EN 14042	(Workplace		
atmo	spheres -	Guide for the applic	ation and use	of procedures for	the assessment of		
expo	sure to ch	emical and biologica	al agents) Eu	ropean Standard E	EN 482		
		nospheres - Genera					
		ement of chemical a					
		methods for the det	ermination of	hazardous substa	nces will also be		
requ	ired.						
DNELs/DMELs							
Product/ingredient name	Туре	Exposure	Value	Population	Effects		
ALCOHOL	DNEL	Long term	950 mg/m³	Workers	Systemic		
		Inhalation	5		,		
	DNEL	Long term	1900 mg/	Workers	Local		
		Inhalation	m³				
	DNEL	Long term Dermal	343 mg/kg	Workers	Systemic		
			bw/day				
		Long term	114 mg/m ³	General	Systemic		
		Inhalation		population			
	_			[Consumers]			
		Long term	950 mg/m³	General	Local		
		Inhalation		population			
		Long torm Dormal		[Consumers]	Curatamia		
	DNEL	Long term Dermal	206 mg/kg bw/day	General	Systemic		
			bw/day	population [Consumers]			
	DNEL	Long term Oral	87 ng/kg	General	Systemic		
		Long term Oral	bw/day	population	- Jacobie - Jaco		
			Sw/day	[Consumers]			
	DNEL	Long term Oral	87 mg/kg	General	Systemic		
		20	bw/day	population			
	DNEL	Long term	114 mg/m ³	General	Systemic		
					- ,		

		bw/day	population	
DNEL	Long term Inhalation	114 mg/m ³	General population	Systemic
DNEL	Long term Dermal	206 mg/kg bw/day	General population	Systemic
DNEL	Long term Dermal	343 mg/kg bw/day	Workers	Systemic
DNEL	Short term Inhalation	950 mg/m³	General population	Local
DNEL	Long term Inhalation	950 mg/m³	Workers	Systemic
DNEL	Short term Inhalation	1900 mg/ m³	Workers	Local

PNECs

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SECTION 8: Exposure controls/personal protection					
Product/ingredie	ent name	Compartment Detail	Value	Method Detail	
ALCOHOL		Fresh water Marine water Sewage Treatment Plant	0.96 mg/l 0.79 mg/l 580 mg/l	Assessment Factors Assessment Factors Assessment Factors	
		Fresh water sediment Marine water sediment	3.6 mg/kg dwt 2.9 mg/kg dwt	Equilibrium Partitioning Equilibrium Partitioning	
.2 Exposure controls					
Appropriate engineering controls	: Good ger contamin	neral ventilation should be suf ants.	ficient to control w	orker exposure to airborne	
Individual protection measure	ures				
Hygiene measures	eating, sn Appropria Wash cor	nds, forearms and face thorou noking and using the lavatory ate techniques should be used ntaminated clothing before reu owers are close to the worksta	and at the end of to remove potent using. Ensure that	the working period. ially contaminated clothing	
Eye/face protection	assessme gases or unless the	: 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: safety glasses with side-shields.			
Skin protection					
Hand protection	Low chen (EN 1652 EN 374-2 Tested fo EN 388:2 Tested fo resistance ISO 374-7 Protective test chem ISO 374-7 Protective thet the g the time to manufact protection	r protection against chemical nical resistant or waterproof g 3-1:2015 supersedes EN 374 2003 r protection against liquid pen 003 r protection against mechanic e and puncture resistance). 1:2016/Type A e glove with permeation resistances. 1:2016/Type B e glove with permeation resistances. 1:2016/Type C e glove	loves. -3:2003) etration and micro al risks (abrasion, ance of at least 30 ance of at least 30 ance of at least 10 by the glove man rotective properties material may be d s, consisting of sev accurately estima	blade cut resistance, tear minutes each for at least of minutes each for at least of minutes for at least 1 test ufacturer, check during use s. It should be noted that ifferent for different glove eral substances, the ated.	
Body protection	being per	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	selected I	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	appropria	the hazard and potential for e te standard or certification. R y protection program to ensur f use.	espirators must be	e used according to a	

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2015/830

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SECTION 8: Exposure controls/personal protection

Environmental exposure	: Emissions from ventilation or work process equipment should be checked to ensure
controls	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.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical	ar	nd chemical properties
<u>Appearance</u>		
Physical state	:	Liquid. [Clear.]
Color	:	Colourless to yellow
Odor	:	Not determined
Odor threshold	:	Not determined
рН	:	7 to 9 [Conc. (% w/w): 100%]
Melting point/freezing point	:	Not determined
Initial boiling point and boiling	:	Not determined
range		
Flash point	1	Not determined
Evaporation rate	1	Not determined
Flammability (solid, gas)	4	Not determined
Upper/lower flammability or explosive limits	:	Not determined
Vapor pressure	:	Not determined
Vapor density	:	Not determined
Relative density	:	Not determined.
Density	:	0.99 to 1 g/cm ³
Solubility(ies)	:	Not determined
Partition coefficient: n-octanol/ water	:	Not determined
Decomposition temperature	:	Not determined
Viscosity	:	Not determined.
Explosive properties	:	Not determined
Oxidizing properties	:	Not determined
9.2 Other information		

Auto-ignition temperature

: Not available.

SECTION 10: Stability and reactivity

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

Date of issue/Date of revision

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
	LC50 Inhalation Vapor	Rat	124700 mg/m³	4 hours
	LD50 Oral	Rat	7 g/kg	-

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

Acute toxicity estimates

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/l)
ethanol	7000	N/A	N/A	124.7	N/A

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
ALCOHOL	Eyes - Moderate irritant	Rabbit	-	0.066666667 minutes 100 milligrams	-
	Eyes - Mild irritant	Rabbit	-	24 hours 500 milligrams	-
	Eyes - Moderate irritant	Rabbit	-	100 microliters	-
	Skin - Mild irritant	Rabbit	-	400 milligrams	-
	Skin - Moderate irritant	Rabbit	-	24 hours 20 milligrams	-

Conclusion/Summary	
Skin	: Based on available data, the classification criteria are not met.
Eyes	: Based on available data, the classification criteria are not met.
Respiratory	: Based on available data, the classification criteria are not met.
Sensitization	
Conclusion/Summary	
Skin	: Based on available data, the classification criteria are not met.
Respiratory	: Based on available data, the classification criteria are not met.
<u>Mutagenicity</u>	
Conclusion/Summary	: Based on available data, the classification criteria are not met.
Carcinogenicity	
Conclusion/Summary	: Based on available data, the classification criteria are not met.
Reproductive toxicity	
Conclusion/Summary	: Based on available data, the classification criteria are not met.
Teratogenicity	
Conclusion/Summary	: Based on available data, the classification criteria are not met.
Specific target organ toxic	ity (single exposure)
Not available.	
Specific target organ toxic	ity (repeated exposure)
Not available.	
Aspiration hazard	
Not available.	
Information on the likely	: Not available.

routes of exposure

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SECTION 11: Toxicological information

Potential acute health effects	
Eye contact	: No known significant effects or critical hazards.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: No known significant effects or critical hazards.
Ingestion	: No known significant effects or critical hazards.
Symptoms related to the phy	sical, chemical and toxicological characteristics
Eye contact	: No specific data.
Inhalation	: No specific data.
Skin contact	: No specific data.
Ingestion	: No specific data.
Delayed and immediate effect	ts and also chronic effects from short and long term exposure
<u>Short term exposure</u>	
Potential immediate	: Not available.
effects	
Potential delayed effects	: Not available.
Long term exposure	
Potential immediate effects	: Not available.
Potential delayed effects	Not available.
Potential chronic health effe	
Conclusion/Summary	: Based on available data, the classification criteria are not met.
General	: No known significant effects or critical hazards.
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.

Other information

: Not available.

SECTION 12: Ecological information

12.1 Toxicity

Product/ingredient name	Result	Species	Exposure
ALCOHOL	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 11000000 μg/l Marine water	Fish - Alburnus alburnus	96 hours
	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

Conclusion/Summary

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

12.2 Persistence and degradability

Conclusion/Summary

: Not available.

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
ALCOHOL	-0.35	-	low

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SECTION 12: Ecological information

12.4 Mobility in soil	
Soil/water partition coefficient (Koc)	: Not available.
Mobility	: Not available.

12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

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

SECTION 13: Disposal considerations

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

13.1 Waste treatment methods

Product		
Methods of disposal		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.
Hazardous waste	:	Within the present knowledge of the supplier, this product is not regarded as hazardous waste, as defined by EU Directive 2008/98/EC.
Packaging		
Methods of disposal		The generation of waste should be avoided or minimized wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.
Special precautions		This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14: Transport information

For long distance transport of bulk material or shrunk pallet take into consideration sections 7 and 10.

	ADR/RID	ADN	IMDG	IATA
14.1 UN number	Not regulated.	Not regulated.	Not regulated.	Not regulated.
14.2 UN proper shipping name	-	-	-	-
14.3 Transport hazard class(es)	-	-	-	-
14.4 Packing group	-	-	-	-
14.5 Environmental hazards	No.	No.	No.	No.

14.6 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.

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2015/830

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SECTION 14: Transport information

14.7 Transport in bulk according to IMO instruments

: Not available.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture <u>EU Regulation (EC) No. 1907/2006 (REACH)</u>

Annex XIV - List of substances subject to authorization

<u>Annex XIV</u>

None of the components are listed.

Substances of very high concern

None of the components are listed.

Annex XVII - Restrictions : None on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

Other EU regulations

Ozone depleting substances (1005/2009/EU) Not listed.

Prior Informed Consent (PIC) (649/2012/EU)

Not listed.

Seveso Directive

This product is not controlled under the Seveso Directive.

15.2 Chemical Safety

: No Chemical Safety Assessment has been carried out.

Assessment

SECTION 16: Other information

Indicates information that has changed from previously issued version.					
Abbreviations and acronyms : ATE = Acute Toxicity Estimate					
CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No.					
1272/2008]					
DMEL = Derived Minimal Effect Level					
DNEL = Derived No Effect Level					
EUH statement = CLP-specific Hazard statement					
PBT = Persistent, Bioaccumulative and Toxic					
PNEC = Predicted No Effect Concentration					
RRN = REACH Registration Number					
vPvB = Very Persistent and Very Bioaccumulative					
Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]					

Classification	Justification		
Not classified.			

Full text of abbreviated H statements

H225 H319		Highly flammable liquid and vapor. Causes serious eye irritation.				
Full text of classifications	[CLP/	GHS]				
Eye Irrit. 2 Flam. Liq. 2			SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2 FLAMMABLE LIQUIDS - Category 2			
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Date of issue/ Date of revision	:	16/07/2021				
Date of issue/Date of revision		: 16/07/2021	Date of previous issue	: No previous validation	Version : 1.0	11/12

SECTION 16: Other information

Date of previous issue

: No previous validation

Version

: 1.0

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.