

CERTIFICATE OF ANALYSIS

PRODUCT IDENTIFICATION AND COMPOSITION

Product Name:	Relaxation – Essential Massage Blend
Botanical Name:	Not applicable
Product Code:	MBRELA
Batch Number:	4389608
Country of Origin:	United Kingdom
Expiry Date:	March 2022

Ingredients:

Component Entity	CAS Number	EINECS Number	Proportions [%w/w]
Glycine Soja Oil (Soya Bean Oil)	8001-22-7	232-274-4	85% to 95%
Lavandula Angustifolia Oil (Lavender Oil)	8000-28-0	Not allocated	< 3%
Tocopherol (Natural Vitamin E)	59-02-9	200-412-2	< 1%
Triticum Aestivum Germ Oil (Wheatgerm Oil)	84012-44-2 [EU] 68917-73-7 [TSCA; AICS]	281-689-7	< 1%
Citrus Reticulata Peel Oil (Mandarin Oil)	8008-31-9	Not allocated	< 1%
Origanum Majorana Leaf Oil (Marjoram Oil)	8015-01-8 [TSCA; AICS] 84082-58-6 [EU]	282-004-4	< 1%
Pogostemon Cablin Oil (Patchouli Oil)	8014-09-3	Not allocated	< 1%
Pelargonium Graveolens Flower/Leaf/Stem Extract (Geranium Oil)	90082-51-2 [TSCA; EU] 8000-46-2 [AICS]	290-140-0	< 1%
Simmondsia Chinensis Seed Oil (Jojoba Oil)	61789-91-1 [TSCA; AICS] 90045-98-0 [EU]	289-964-3	< 1%
Anthemis Nobilis Flower Oil (Chamomile Roman Oil)	8015-92-7	Not allocated	< 1%
Main Constituents:	CAS Number	EINECS Number	Proportions [%w/w]
d-Limonene	5989-27-5	227-813-5	< 1%

Uses: Body Massage Oil.

PHYSICAL AND CHEMICAL PROPERTIES			
TEST SPECIFICATION RESULT			
Appearance: Odour:	Clear,yellow oily liquid Characteristic aroma	Conforms Conforms	



Relaxation Massage Blend

SECTION 1 - IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Issue/Revision Date: 4th December

4th December 2016

 1.1 Product Name: 1.2 Product Code: 1.3 Synonyms: 1.4 AUSTRALIAN AICS Name: 1.5 USA INCI Name: 1.6 EU [CosIng] INCI Name: 1.7 EU [CosIng] Perfuming Name: 1.8 UN Proper Shipping Name: 1.9 UN Technical Shipping Name: 1.10 UN Number: 1.11 AUSTRALIAN Schedule Name: 	Relaxation Massage Blend MBRELA None identified Not allocated Not allocated Not allocated Not allocated Not applicable Not applicable Not applicable Not scheduled
1.12 Recommended Product Use:	Massage oil.
1.13 Company: 1.14 Address: 1.15 Telephone Number: 1.16 Email: 1.18 Web Site:	MADAR Corporation Limited 19-20 Sandleheath Industrial Estate, Fordingbridge, Hampshire, SP6 1PA +44 1425 655555 sales@madarcorporation.co.uk Cosmetic Butters, Mystic Moments, New Directions, World of Moulds

SECTION 2 - HAZARDS IDENTIFICATION

Not classified as Hazardous according to criteria of Safe Work Australia Not Classified as Hazardous according to European Commission Regulation EC 1272/2008 Not a Dangerous Good according to the Australian Dangerous Goods (ADG) Code Not a Dangerous Good according to the International Maritime Dangerous Goods (IMDG) Not a Dangerous Good according to the IATA Dangerous Goods Regulations

Class: C1 Combustible Liquid NOT A SUSMP Scheduled Poison

2.1 Hazardous Categories:			
Physical	No Category		
Health	No Category		
Environmental	No Category		

2.2 Signal Word:

Not applicable

2.3 Hazard Statements: Not allocated

2.4 Precautionary Statements: Not allocated

2.5 Response Precautionary Statements: Not allocated

2.6 Storage Precautionary Statements: Not allocated

2.7 Disposal Precautionary Statements: Not allocated

2.11 Other:

Combustion Products are harmful if inhaled and can irritate the eyes & respiratory system. Contact with heated material may result in burns.

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SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

3. 1Ingredients:

Component Entity	CAS Number	EINECS Number	Proportions [%w/w]
Glycine Soja Oil (Soya Bean Oil)	8001-22-7	232-274-4	85% to 95%
Lavandula Angustifolia Oil (Lavender Oil)	8000-28-0	Not allocated	< 3%
Tocopherol (Natural Vitamin E)	59-02-9	200-412-2	< 1%
Triticum Aestivum Germ Oil (Wheatgerm		281-689-7	< 1%
Oil)	68917-73-7 [TSCA; AICS]		
Citrus Reticulata Peel Oil (Mandarin Oil)	8008-31-9	Not allocated	< 1%
Origanum Majorana Leaf Oil (Marjoram	8015-01-8 [TSCA; AICS]		< 1%
Oil)	84082-58-6 [EU]	282-004-4	
Pogostemon Cablin Oil (Patchouli Oil)	8014-09-3	Not allocated	< 1%
Pelargonium Graveolens	90082-51-2 [TSCA; EU]	290-140-0	< 1%
Flower/Leaf/Stem Extract (Geranium Oil)	8000-46-2 [AICS]		
Simmondsia Chinensis Seed Oil (Jojoba	61789-91-1 [TSCA; AICS]		< 1%
Oil)	90045-98-0 [EU]	289-964-3	
Anthemis Nobilis Flower Oil (Chamomile	8015-92-7	Not allocated	< 1%
Roman Oil)			
Main Constituents:	CAS Number	EINECS Number	Proportions [%w/w]
d-Limonene	5989-27-5	227-813-5	< 1%

SECTION 4 – FIRST AID MEASURES

4.1Eye Contact:	Flush immediately with clean water for at least 15 minutes. Ensure irrigation under eyelids. Do not try to remove contact lenses unless trained. Contact a physician immediately.
4.2 Skin Contact:	Remove any contaminated clothing and footwear. Clean before re-use. Wash affected areas thoroughly with soap and water for at least 15 minutes. Contact a physician as necessary.
4. 3Inhalation:	Remove from the exposure to fresh air. If breathing has stopped, administer artificial respiration and oxygen if available. Contact a physician as necessary.
4.4Ingestion:	Do Not induce vomiting. Wash out mouth with water and give water slowly to dilute [as much as casualty can comfortably drink] provided person is conscious. Never give liquid to a person showing signs of being sleepy or with reduced awareness; i.e. becoming unconsciousness. Contact a physician or local poison control centre immediately. If vomiting occurs, lean patient forward or place on left side [head-down position, if possible] to maintain open airway and prevent aspiration.
4.5 For Advice: 4.6 Advice to Doctor:	Contact a Poisons Information Centre Treat symptomatically. Note the nature of this product.

SECTION 5 - FIRE FIGHTING MEASURES

5.1 Extinguishing Media: 5.2 Unsuitable Extinguishing Media: 5.3 Unusual Firefighting Hazards: 5.4 Special Procedures:	Carbon Dioxide; Dry Chemical; Universal-Type Foam. Water Spray; Others not established. None identified. Determine the need to evacuate or isolate the area according to your local emergency plan.
5.5 Protective Equipment:	Self-contained breathing apparatus and protective clothing should be worn when fighting fires involving essential oils or chemicals.
5.6 Combustion Products:	Oxides of carbon.
5.7 Contact Point:	Dial 999 Emergency in case of fire [In UK]
	or Local Emergency Authority

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SECTION 6 - ACCIDENTAL RELEA	SE MEASURES
6.1 Personal Precautions:	Use of self-contained breathing apparatus is recommended for any major
6.2 Safety Precautions:	chemical spill. Refer also to section 8. Eliminate ALL ignition sources. Ventilate area. Determine the need to
6.3 Environmental Precautions:	evacuate or isolate the area according to your local emergency plan; Keep away from drains, surface and ground water.
6.4 Methods For Cleaning Up:	Report spills to appropriate Authorities if required. Contain spill and recover free product. Absorb remainder on vermiculite or other suitable absorbent material. Wipe small spills with cloth. Clean with hot water and detergent. Refer also to Section 13. for disposal procedures.
SECTION 7 - HANDLING AND STOP	RAGE
7.1 Handling:	Avoid inhalation and contact with skin and eyes. Good personal hygiene practices should be used. Wash after any contact, before breaks and meals, and at the end of the work period. Contaminated clothing and shoes should be cleaned before re-use. No smoking.
7.2 Storage:	Containers should be kept closed in order to minimise contamination. Store in a cool, dry, well ventilated place protected from light. Keep from extreme heat and away from ALL sources of ignition. Make sure the material does not come into contact with substances listed as: "Materials to Avoid", Refer to Section 10. Store in stainless steel drums or amber glass containers.
7.3 Unsuitable Packaging Materials: 7.4 Special Procedures:	For short term storage only: epoxy phenolic lined steel drums. None established. None established.
SECTION 8 – EXPOSURE CONTROL	
8.1 Exposure Limits	There is a blanket recommendation of 10 mg/m ³ for inspirable dusts or mists when limits have not otherwise been established.
OSHA TWA:	None established.
OSHA STEL:	None established.
ACGIH TWA:	None established.
ACGIH STEL:	None established.
NOHSC TWA:	None established.
NOHSC STEL:	None established.
8.2 Respiratory Protection:	None generally required. Use NIOSH approved respirator in confined areas or if ventilation is inadequate.
8.3 Ventilation Protection:	Ensure adequate ventilation to keep exposure levels to a minimum. Local exhaust meeting ACGIH criteria is required. General exhaust is recommended.
8.4 Eye Protection:	Using goggles or face shield is recommended.
8.5 Protective Gloves:	Using chemical resistant gloves is recommended.
8.6 Protective Clothing:	Using chemical resistant clothing is recommended.
8.7 Protective Equipment:	An eyewash fountain and / or safety shower should be available in the work area.
8.8 Special Engineering Controls: 8.9 Other Personal Protection:	None established. Consult the following Australian Standards for general advice regarding safety clothing and equipment: Respiratory Equipment: AS/NZS 1715, Protective Gloves: AS 2161, Industrial Clothing: AS 2919, Industrial Eye Protection: AS 1336 and AS/NZS 1337,
8.10 Note:	Occupational Protective Footwear: AS/NZS 2210 . These precautions are for room temperature handling. Use at elevated temperature or aerosol / spray applications may require additional precautions.

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SECTION 9 - PHYSICAL	AND CHEMICAL	PROPERTIES
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9.1 Appearance:	Liquid		
9.2 Odour:	Characteristic		
9.3 Specific Gravity:	Not available.		
9.4 Refractive Index:	Not available.		
9.5 Optical Rotation:	Not available.		
9.6 pH:	Not available.		
9.7 Solubility:	Soluble in vegetable oils		
9.8 Solubility in Water:	Insoluble		
9.9 Flash Point:	Not available.		
9.10 Flammability Limits [as % v/v in A			
Lower Explosion Limit:	Not available.		
Upper Explosion Limit:	Not available.		
9.11 Autoignition Temperature:	Not available.		
9.12 Melting Point:	Not available.		
9.13 Boiling Range:	Not available.		
9.14 Vapour Pressure:	Not available.		
9.15 Vapour Density:	Not available.		
9.16 Viscosity:	Not available.		
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SECTION 10 - STABILITY AND REA	ACTIVITY		
10.1 Stability:	Chemically stable, non-hazardous material.		
·	This material presents no significant reactivity hazard.		
10.2 Conditions to Avoid:	None established.		
10.3 Materials to Avoid:	Strong acids, strong alkalis and oxidizing agents.		
10.4 Flammability:	Combustible liquid.		
10.5 Hazardous Polymerization:	Will not occur.		
10.6 Hazardous Combustion or	Carbon monoxide and unidentified organic compounds may be formed during		
Decomposition Products:	combustion.		
SECTION 11 - TOXICOLOGICAL IN	FORMATION		
11.1 Health Hazards			
Acute Effects: Swallowed:	May be harmful.		
Eye:	May be irritating.		
Skin:	May be irritating.		
Inhalation:	May be harmful.		
Chronic Effects:	None identified.		
Mutagenic Effects:	None identified.		
Reproductive Effects:	None identified.		
Carcinogenic Effects:	None identified.		
	None identified		
Sensitisation: Infectious:	None identified. Not applicable.		

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11.2 Acute Toxicity			
Significant Components	LD50 [Oral]	LD50 [Dermal]	LC50 [Inhalation]
Glycine Soja Oil (Soya Bean Oil)	Not available.	Not available.	Not available.
Lavandula Angustifolia Oil (Lavender Oil)	> 2,700 mg/Kg [Calc.].	> 5,000 mg/Kg [Calc.].	Not available.
Tocopherol (Natural Vitamin E)	> 25,000 μL/Kg [Mouse].	Not available.	Not available.
Triticum Aestivum Germ Oil (Wheatgerm Oil)	Not available.	Not available.	Not available.
Citrus Reticulata Peel Oil (Mandarin Oil)	> 5,000 mg/Kg [Rat].	> 5,000 mg/Kg [Rabbit].	Not available.
Origanum Majorana Leaf Oil (Marjoram Oil)	2,240 mg/Kg [Rat].	> 5,000 mg/Kg [Rabbit].	Not available.
Pogostemon Cablin Oil (Patchouli Oil)	> 5,000 mg/Kg [Rat].	> 5,000 mg/Kg [Rabbit].	Not available.
Pelargonium Graveolens Flower/Leaf/Stem Extract (Geranium Oil)	> 5,000 mg/Kg [Rat].	> 5,000 mg/Kg [Guinea Pig]. 2,500 mg/Kg [Rabbit].	Not available.
Simmondsia Chinensis Seed Oil (Jojoba Oil)	Not available.	Not available.	Not available.
Anthemis Nobilis Flower Oil (Chamomile Roman Oil)	> 5,000 mg/Kg [Rat].	> 5,000 mg/Kg [Rabbit]. -	Not available.
Main Constituent		_	
d-Limonene	4,400 mg/Kg [Rat]. 5,600 mg/Kg [Mouse].	> 5,000 mg/Kg [Rabbit].	Not available.
Relaxation Massage Blend	Not available.	Not available.	Not available.

SECTION 11 - TOXICOLOGICAL INFORMATION CONTINUED

11.3 Short Term Toxicity:	Not available.
11.4 Long Term Toxicity:	Not available.
11.5 Human Exposure Tests:	Not available.

11.6 SCCNFP Aller ens Annex III – Cosmetic Directive 2003/15/EC 7 amendment ¹ . Detection Limit 0.001%.					
CONSTITUENT	IFRA	EFFA	CAS Number	EINECS Number	RANGE
Amyl Cinnamal:	YES	NO	122-40-7	204-541-5	Not Detected
Amylcinnamyl Alcohol:	YES	NO	101-85-9	202-982-8	Not Detected
Anise Alcohol:	NO	YES	105-13-5	203-273-6	Not Detected
Benzyl Alcohol:	NO	YES	100-51-6	202-859-9	Not Detected
Benzyl Benzoate:	NO	YES	120-51-4	204-402-9	Not Detected
Benzyl Cinnamate:	NO	YES	103-41-3	203-109-3	Not Detected
Benzyl Salicylate:	NO	YES	118-58-1	204-262-9	Not Detected
Cinnamal:	YES	YES	104-55-2	203-213-9	Not Detected
Cinnamyl Alcohol:	YES	YES	104-54-1	203-212-3	Not Detected
Citral:	YES	YES	5392-	226-394-6	< 0.005%
Citronellol:	NO	YES	106-22-9	203-375-0	< 0.2%
Coumarin:	NO	YES	91-64-5	202-086-7	Not Detected
Eugenol:	YES	YES	97-53-0	202-589-1	Not Detected
Farnesol:	YES	YES	4602-	225-004-1	Not Detected
Geraniol:	NO	YES	106-24-1	203-377-1	< 0.09%
Hexyl Cinnamal:	YES	NO	101-86-0	202-983-3	Not Detected
Hydroxycitronellal:	YES	NO	107-75-5	203-518-7	Not Detected
Isoeugenol:	YES	YES	97-54-1	202-590-7	Not Detected
Butylphenyl Methylpropional:	YES	NO	80-54-6	201-289-8	Not Detected
d-Limonene:	YES	YES	598 9-	227-813-5	< 1.0%
Linalool:	YES	YES	78-70-6	201-134-4	< 0.8%
Hydroxyisohexyl 3-Cyclohexene	NO	NO	31906-	250-863-4	Not Detected
Carboxaldehyde:					
Methyl 2-Octynoate:	YES	NO	111-12-6	203-836-6	Not Detected
alpha-Isomethyl Ionone:	YES	NO	127-51-5	204-846-3	Not Detected
			90028-68-5	289-861-3	
Evernia Prunastri Extract [Oakmoss]:	YES	NO	9000-		Not Detected
			68917-10-2		
			90028-67-4	289-860-8	
Evernia Furfuracea Extract [Treemoss]:	YES	NO	686 48- 68917-40-8		Not Detected
			00917-40-0		

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SECTION 12 - ECOLOGICAL	SECTION 12 – ECOLOGICAL INFORMATION				
12.1 Eco-toxicity: 12.2 Persistence & Degradabilit 12.3 Mobility: 12.4 Bio-accumlative Potent 12.5 Other Adverse Effects:	ty: Low persiste Low mobility ial: None establis None establis	None established. Avoid pollution to soil, rivers and the ocean. Low persistence level and readily biodegradable. Low mobility in the soil. None established. None established.			
SECTION 13 - DISPOSAL CO	ONSIDERATIONS				
13.1 Waste Material: 13.2 Contaminated Packagin 13.3 Note:	accordance v Refer to loca ng: Dispose of in Refer to loca Empty contai	Place material and / or absorbent into sealed containers and dispose of in accordance with current applicable laws and regulations. Refer to local Authority advice. Dispose of in accordance with current applicable laws and regulations. Refer to local Authority advice. Empty containers can have residues, gases and mists. Use the proper Waste Disposal Methods & Procedures for Empties as well.			
SECTION 14 - TRANSPORT	INFORMATION				
 14.1 Transportation: 14.2 UN Number: 14.3 Proper Shipping Name: 14.4 Technical Shipping Nan 14.5 DG Class / Subsidiary R 	Code for Trai Not to be trar this applies o [Toxic Gases Agents], 5.2 Foodstuff em Not allocated Not Regulate Not applicabl	nsport by Road and Ra nsported with Classes nly when the capacity], 4.2 [Spontaneously Organic Peroxides], 7 pties. d. e	ail. No special transp 1 [Explosives], 2.1 [F of individual containe Combustible Substar	lammable Gases] [nb er exceeds 500 Lt], 2.3	
14.6 Label(s):	Not allocated				
14.7 Packaging Group: 14.8 Special Precautions: 14.9 Hazchem Code:	Not allocated. None establis Not allocated				
14.10 Maritime Transportatio	on IMDG	14.11 Air Tra	ansportation ICAO-	TI and IATA-DGR	
IMDG Class: Label(s): UN Number: Packaging Group: EMS Number: Marine Pollutant: Proper Shipping Name:	Not allocated. Not allocated. Not allocated. Not allocated. Not allocated. Not allocated. Not Regulated.	ICAO / IATA Label(s): UN Number: Packaging C Proper Ship	Sroup: No	ot allocated. ot allocated. ot allocated. ot allocated. ot Regulated.	
Technical Shipping Name:	Not applicable			ot applicable	
SECTION 15 – REGULATORY 15.1 SUSMP Schedule: 15.2 SUSMP Name: 15.3 Warning Statements: 15.4 Safety Directions:	Not Schedule Not allocated. Not allocated. Avoid contact Wear eye pro Wear protecti Wash hands a Avoid breathin No smoking. Store under c Keep away fro	with eyes. tection when mixing or ve gloves when mixing after use. ng spray, mist / fumes. over in a dry, clean, co om heat, sparks and n	g or using. bol, well ventilated pla	ace away from sunlight.	
15.5 Standard Statements: 15.6 AICS: 15.7 NZIoC: 15.8 HSNO:	G3 If swallowed, This product's	ontact a Poisons Inform do NOT induce vomition ingredients are listed ingredients are listed	ng. on the Public AICS [Database.	

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16. ADDITIONAL INFORMATION

16.1 Issue Date: 4th December 2016 First issue according to Safe Work Australia GHS Code of Practice

16.2 Revision Date: Not applicable

16.3 QUALITY DECLARATION

At MADAR Corporation Ltd we firmly believe that Quality Control is of the utmost importance and it is imperative that the most meticulous tests are carried out for every product in our range.

Uncompromising quality is a responsibility, which we take seriously.

This Relaxation Massage Blend has been tested and it conforms to our High Standard Quality requirements.

16.4 Data Sources:

AICS; Australian Code for the Transport of Dangerous Goods by Road & Rail; CosIng; Supplier Documentation; EFFA; HSIS; IATA Dangerous Goods Regulations; IFRA; IMDG Code; The International Cosmetic Ingredient Dictionary and Handbook; NICNAS; SUSMP; NZIoC; Safe Work Australia.

16.5 ANIMAL TESTING POLICY DECLARATION

MADAR Corporation Ltd does not test raw materials on animals, neither initially or as a routine test, [nor by outside sources our behalf].

The product Suppliers for MADAR Corporation Ltd do not test their products on animals, neither initially or as a routine test.

None of MADAR Corporation Ltd finished formulations are tested on animals, either initially or as a routine test, except, of course, humans in controlled efficacy tests and against bacteria in preservative efficacy testing.

MADAR Corporation Ltd's Animal Cruelty-Free Policy extends to using ingredients and raw materials from vegetable sources whenever possible.

16.6 DISCLAIMER

The information contained in this Safety Data Sheet is obtained from current and reliable sources. MADAR Corporation Ltd provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This Safety Data Sheet summarises our best current knowledge of the health and safety hazard information of the product, but does not claim to be all inclusive. This document is thus, intended only as a guide to the appropriate precautionary handling of the material by properly trained personnel using this product. Individuals receiving this information must exercise their independent judgment in determining its appropriateness for a particular purpose. As the ordinary or otherwise use(s) of this product is outside the control of MADAR Corporation Ltd., no representation or warranty, expressed or implied, is made as to the effect(s) of such use(s), (including damage or injury), or the results obtained. MADAR Corporation Ltd expressly disclaims responsibility as to the ordinary or otherwise use(s). Furthermore, nothing contained herein should be considered as a recommendation by MADAR Corporation Ltd as to the fitness for any use. The liability of MADAR Corporation Ltd is limited to the value of the goods and does not include any consequential loss. MADAR Corporation Ltd shall not be liable for any errors or delays in the content, or for any actions taken in reliance thereon. MADAR Corporation Ltd shall not be responsible for any damages resulting from use of or reliance upon this information. The user of the product is solely responsible for compliance with all laws and regulations applying to the use of the products, including intellectual property rights of third parties.

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16. ADDITIONAL INFORMATION CONTINUED

16.7 MANUFACTURED PRODUCTS INGREDIENT DISCLAIMER

As the availability of ingredients and raw materials is not always certain whether due to changes in nature or otherwise, MADAR Corporation Ltd reserves the right to substitute alternate ingredients/raw materials in the manufacture of its products and bases in order to maintain supply to its customers. Customers should always refer to the ingredients label as affixed to each product or to specification sheets which are current at the time of supply of the product.

16.8 LABELLING DISCLAIMER

MADAR Corporation Ltd is a wholesaler of natural skin care products. If you intend to re-label our products under your own name/brand for the purpose of on-selling or retailing, we thoroughly recommend that you keep up to date with constant changing labelling laws. Please visit <u>www.accc.gov.au</u> or <u>www.nicnas.gov.au</u>. MADAR Corporation Ltd cannot be held responsible for consequential loss/product recall due to incorrect labelling.

16.9 ACRONYMS

<pre><</pre>	less than greater than degrees Celsius Australian Competition and Consumer Commission Australian Dangerous Goods Australian Dangerous Goods Australian Inventory of Chemical Substances American Conference of Governmental Industrial Hygienists Australian Standard Biochemical Oxygen Demand Chemical Abstracts Service (Registry Number) cubic centimetres Chemical Oxygen Demand The European Commission database with information on Cosmetic Ingredients & Substances Dangerous Goods European Commission EC stands for effective concentration. EC50 refers to the concentration of a toxicant which induces a response halfway between the baseline and maximum after a specified exposure time. European Flavour Association European Inventory of Existing Commercial Chemical Substances (Identifying Number)
EU GHS GMO Hazchem Code hr HSIS HSNO IATA ICAO IFRA IMDG INCI	Europe / European Union gram The Globally Harmonized System of Classification and Labelling of Chemicals Genetically modified organism Emergency action code of numbers and letters that provide information to emergency services especially fire fighters Hour The Safe Work Australia Hazardous Substances Information System Hazardous Substances Approval Code The International Air Transport Association The International Civil Aviation Organization The International Fragrance Association International Maritime Dangerous Goods The International Nomenclature of Cosmetic Ingredients

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16. ADDITIONAL INFORMATION CONTINUED

16.9 ACRONYMS CONTINUED		
ISO	International Organization for Standardization	
kg	kilogram	
LČ50	LC stands for lethal concentration. LC50 is the concentration of a material in air which causes the death of 50% (one half) of a group of test animals. The material is inhaled over a set period of time, usually 1 or 4 hours. This is normally quoted in mg/kg body weight.	
LD50	LD stands for Lethal Dose. LD50 is the amount of a material, given all at once, which causes the death of 50% (one half) of a group of test animals. This is normally quoted in mg/kg body weight.	
LDLo	LDLO stands for Lethal Dose Low, the minimum amount of a material which tests have shown will be lethal to a specified type of animal. This is normally quoted in mg/kg body weight.	
Lt	Litre	
Max.	maximum	
mg	milligram	
Min.	minimum	
ml	millilitre	
m ³	cubic metre	
mm	millimetre	
mm Hg	millimetre of Mercury	
N/A	Not Applicable	
NICNAS	The National Industrial Chemicals Notification and Assessment Scheme (AUSTRALIA)	
NIOSH	The National Institute for Occupational Safety and Health (USA)	
NOHSC	National Occupational Health and Safety Commission (AUSTRALIA)	
n.o.s.	Not otherwise specified	
NZS	New Zealand Standard	
NZIOC	New Zealand Inventory of Chemicals	
OECD OSHA	Organization for Economic Co-operation and Development (Test Method number) The Occupational Safety and Health Administration (USA)	
PEL	Permissible Exposure Limit	
ppb	parts per billion	
ppm	parts per million	
RTECS	The Registry of Toxic Effects of Chemical Substances	
SCCNFP	Scientific Committee on Cosmetic Products and Non-Food Products (EUROPE)	
SDS	Safety Data Sheet	
STEL	Short Term Exposure Limit	
Subsp.	Subspecies	
SUSMP	Standard for the Uniform Scheduling of Medicine & Poisons (AUSTRALIA)	
TD	TD stands for Toxic Dose. TD is the amount of a material, given all at once, which causes the untoward symptoms in the majority of persons, or in the majority of a group of test animals. This is normally quoted in mg/kg body weight.	
TGA	Therapeutic Goods Administration (AUSTRALIA)	
TLV	Threshold Limit Value	
TWA	Time Weighted Average	
UK	United Kingdom	
UN	United Nations	
USA	The United States of America	
μg	microgram	
μΙ	microlitre	