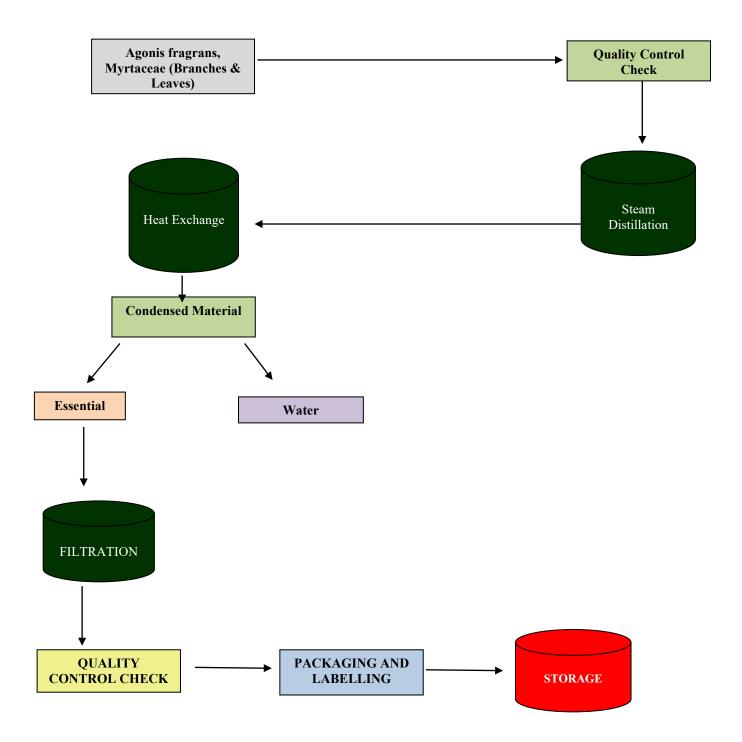
Certificate of Analysis

PRODUCT DETAILS			
Product Name	FRAGONIA OIL		
Product Code	OEFRAG		
INCI Name	Agonis Fragrans Branch/Leaf Oil		
Country of Origin	Australia		
Expiry Date	July 2023		
Batch Number	4402601		
Identification	CAS No: NA	EII	NECS No: NA
PHYSICAL AND CHEMICA	AL CHARACTERISTIC		
	SPECIFICATION	RANGE	RESULTS
Appearance	Liquid		Conforms
Colour	Colourless to Pale Yellow		Conforms
Odour	Characteristic		Conforms
Refractive Index @ 20°C	1.450 - 1.490		1.469
Relative Density @ 20°C	0.850 - 0.950		0.887
Optical Rotation °C	+10.0 to +14.0		13.52
Flash Point	46°c		Conforms
STORAGE AND SHELF LIF	E		
Storage	Store in tightly closed contain	Store in tightly closed container with minimum headspace in a cool, dark and dry	
	place away from heat and su	nlight.	

DISCLAIMER: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the Company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the users responsibility to satisfy himself as to the suitability of such information for his own particular use. Where we make a declaration that allergenic material are not present in any product, this statement is made assuming reasonable levels of detection. It is impossible to guarantee the "absolute absence" of any material. It is the ultimate responsibility of the customer to ensure the safety of the intended final product containing this material, by carrying out additional tests if necessary.

FLOW CHART FRAGONIA OIL



SAFETY DATA SHEET FRAGONIA OIL

SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1. Product identifier		
Product name	FRAGONIA OIL	
Product number	FRAGON1000	
Synonyms; trade names	Agonis frrrragrabs myrtaceae	
REACH registration notes	Exempt - Imports <1 tonne pa	
1.2. Relevant identified uses of the substance or mixture and uses advised against		
Identified uses	Suitable for use in cosmetics and fragrances	
1.3. Details of the supplier of the safety data sheet		
Supplier	Madar Corporation Limited	
	19 - 20 Sandleheath Industrial Estate	
	Fordingbridge	
	Hampshire	
	SP6 1PA	
	Tel. +44 1425 655555 (Opening Hours 9am - 5pm)	

e-mail technical@madarcorporation.co.uk

1.4. Emergency telephone number

2.1. Classification of the substa	anaa ar midura
Classification (EC 1272/2008)	
Physical hazards	Flam. Liq. 3 - H226
Health hazards	Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1 - H317 Asp. Tox. 1 - H304
Environmental hazards	Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410
Human health	May be fatal if swallowed and enters airways. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation.
Environmental	Very toxic to aquatic life with long lasting effects.
Physicochemical	Flammable liquid and vapour.
2.2. Label elements	
Hazard pictograms	

Signal word	Danger
Hazard statements	 H226 Flammable liquid and vapour. H315 Causes skin irritation. H319 Causes serious eye irritation. H317 May cause an allergic skin reaction. H304 May be fatal if swallowed and enters airways. H410 Very toxic to aquatic life with long lasting effects.
Precautionary statements	 P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P273 Avoid release to the environment. P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor. P302+P352 IF ON SKIN: Wash with plenty of water. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P331 Do NOT induce vomiting. P501 Dispose of contents/ container in accordance with national regulations.
Contains	1, 8 cineole, Alpha Pinene, Linalool, (R)-p-mentha-1,8-diene, p-Cymene, Terpinene-1-ol-4, Beta Pinene, Citronellol, 7-methyl-3-methyleneocta-1,6-diene, Geraniol
Supplementary precautionary statements	 P233 Keep container tightly closed. P240 Ground and bond container and receiving equipment. P241 Use explosion-proof electrical equipment. P242 Use non-sparking tools. P243 Take action to prevent static discharges. P261 Avoid breathing vapour/ spray. P264 Wash contaminated skin thoroughly after handling. P272 Contaminated work clothing should not be allowed out of the workplace. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. P321 Specific treatment (see medical advice on this label). P332+P313 If skin irritation occurs: Get medical advice/ attention. P333+P313 If eye irritation persists: Get medical advice/ attention. P362+P364 Take off contaminated clothing and wash it before reuse. P370+P378 In case of fire: Use foam, carbon dioxide, dry powder or water fog to extinguish. P391 Collect spillage. P403+P235 Store in a well-ventilated place. Keep cool. P405 Store locked up.
2.3. Other hazards	
SECTION 3: Composition/information on ingredients	

3.2. Mixtures		
1, 8 cineole		23 - 33%
CAS number: 470-82-6	EC number: 207-431-5	
Classification		
Flam. Liq. 3 - H226		
Skin Sens. 1B - H317		

Alpha Pinene		21-31%
CAS number: 80-56-8	EC number: 201-291-9	
M factor (Acute) = 1	M factor (Chronic) = 1	
Classification		
Flam. Liq. 3 - H226		
Acute Tox. 4 - H302		
Skin Irrit. 2 - H315		
Skin Sens. 1 - H317		
Asp. Tox. 1 - H304		
Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410		
Linalool		6-13%
CAS number: 78-70-6	EC number: 201-134-4	
Skin Irrit. 2 - H315 Eye Irrit. 2 - H319		
Skin Sens. 1 - H317		
p-menth-1-en-8-ol		5-10%
CAS number: 98-55-5	EC number: 202-680-6	
Classification		
Skin Irrit. 2 - H315		
Eye Irrit. 2 - H319		
(R)-p-mentha-1,8-diene		5-10%
CAS number: 5989-27-5	EC number: 227-813-5	
M factor (Acute) = 1		
Classification		
Flam. Liq. 3 - H226		
Skin Irrit. 2 - H315		
Skin Sens. 1 - H317		
Asp. Tox. 1 - H304		
Aquatic Acute 1 - H400		
Aquatic Chronic 3 - H412		
p-Cymene		1-5%
CAS number: 99-87-6	EC number: 202-796-7	1 0 /0
Flam. Liq. 3 - H226		
Skin Irrit. 2 - H315 Eye Irrit. 2 - H319		
Asp. Tox. 1 - H304		
-F		

Tominono 1 ol 4		1-5%
Terpinene-1-ol-4 CAS number: 562-74-3	EC number: 209-235-5	1-0%
Acute Tox. 4 - H302		
Skin Irrit. 2 - H315 Eye Irrit. 2 - H319		
Skin Sens. 1 - H317		
STOT SE 3 - H336		
Beta Pinene		1-5%
CAS number: 127-91-3	EC number: 242-060-2	
M factor (Acute) = 1	M factor (Chronic) = 1	
Classification		
Flam. Liq. 3 - H226		
Skin Irrit. 2 - H315		
Skin Sens. 1 - H317		
Asp. Tox. 1 - H304		
Aquatic Acute 1 - H400		
Aquatic Chronic 1 - H410		
7-methyl-3-methyleneocta-1,6-diene		1-5%
CAS number: 123-35-3	EC number: 204-622-5	
Classification		
Flam. Liq. 3 - H226		
Skin Irrit. 2 - H315		
Eye Irrit. 2 - H319		
Skin Sens. 1 - H317		
Asp. Tox. 1 - H304		
Aquatic Chronic 3 - H412		
Occasical		-00/
Geraniol		<2%
CAS number: 106-24-1	EC number: 203-377-1	
Classification		
Skin Irrit. 2 - H315		
Eye Dam. 1 - H318		
Skin Sens. 1 - H317		
Citronellol		<2%
CAS number: 106-22-9	EC number: 203-375-0	
Classification		
Classification Skin Irrit. 2 - H315		
Eye Irrit. 2 - H315		
Skin Sens. 1 - H317		

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

SECTION 4: First aid measure	es
4.1. Description of first aid me	asures
Inhalation	Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Get medical attention if any discomfort continues.
Ingestion	Rinse mouth thoroughly with water. Give a few small glasses of water or milk to drink. Do not induce vomiting. Get medical attention immediately.
Skin contact	Remove contaminated clothing and rinse skin thoroughly with water. Get medical attention if any discomfort continues.
Eye contact	Remove any contact lenses and open eyelids wide apart. Rinse cautiously with water for several minutes. Continue to rinse for at least 15 minutes and get medical attention.
4.2. Most important symptoms	and effects, both acute and delayed
General information	No additional data available.
4.3. Indication of any immedia	te medical attention and special treatment needed
Notes for the doctor	Treat symptomatically.
SECTION 5: Firefighting measurements	sures
5.1. Extinguishing media	
Suitable extinguishing media	Extinguish with foam, carbon dioxide or dry powder.
5.2. Special hazards arising fr	om the substance or mixture
Specific hazards	Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk.
Hazardous combustion products	Acrid smoke or fumes.
5.3. Advice for firefighters	
Protective actions during firefighting	Wear self-contained breathing apparatus. Wear full protective clothing Evacuate area. Contain spillage with sand, earth or other suitable non-combustible material.
SECTION 6: Accidental release	se measures
6.1. Personal precautions, pro	tective equipment and emergency procedures
Personal precautions	Avoid inhalation of vapours and contact with skin and eyes. Wear protective clothing as described in Section 8 of this safety data sheet. Keep away from food and drink. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
6.2. Environmental precaution	<u>s</u>
Environmental precautions	Do not discharge into drains or watercourses or onto the ground.
6.3. Methods and material for	containment and cleaning up
Methods for cleaning up	Do not smoke in work area. Wear protective clothing as described in Section 8 of this safety data sheet. Absorb with inert, non-combustible, inorganic absorbent material (e.g. sand, earth, diatomaceous earth, vermiculite). Sweep up and remove to an approved disposal container. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.
6.4. Reference to other sectio	ns
SECTION 7: Handling and sto	rage

7.1. Precautions for safe handling Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No Usage precautions smoking. Do not eat, drink or smoke when using this product. Avoid contact with skin, eyes and clothing. 7.2. Conditions for safe storage, including any incompatibilities Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No Storage precautions smoking. Store in tightly-closed, original container in a dry and cool place. Protect from sunlight. 7.3. Specific end use(s) Specific end use(s) No additional data available. SECTION 8: Exposure controls/Personal protection 8.1. Control parameters 1, 8 cineole (CAS: 470-82-6) DNEL Workers - Inhalation; Long term systemic effects: 7.05 mg/m³ Workers - Dermal; Long term systemic effects: 2 mg/kg, bw/day General population - Inhalation; Long term systemic effects: 1.74 mg/m³ General population - Dermal; Long term systemic effects: 1 mg/kg, bw/day General population - Oral; Long term systemic effects: 600 mg/kg, bw/day **PNEC** - Fresh water; Short term 5.7 mg/l - Intermittent release, Fresh water; 0.57 mg/l - marine water; Short term 5.7 mg/l - STP; Short term 10 mg/l - Sediment (Freshwater); Short term 1.425 mg/kg - Sediment (Marinewater); Short term 0.142 mg/kg - Soil; Short term 0.25 mg/kg Alpha Pinene (CAS: 80-56-8) DNEL Workers - Inhalation; Long term systemic effects: 3.8 mg/m³ Workers - Dermal; Long term systemic effects: 0.54 bw/day, mg/kg General population - Inhalation; Long term systemic effects: 0.67 mg/m³ General population - Dermal; Long term systemic effects: 0.19 bw/day, mg/kg General population - Oral; Long term systemic effects: 0.19 mg/kg, bw/day **PNEC** - Fresh water; Short term 0.606 mg/l - Intermittent release, Fresh water; 3.03 mg/l - marine water; Short term 0.061 mg/l - Intermittent release, marine water; 0.303 mg/l - STP; Short term 0.2 mg/l - Sediment (Freshwater); Short term 157 mg/kg - Sediment (Marinewater); Short term 15.7 mg/kg - Soil; Short term 31.7 mg/kg Linalool (CAS: 78-70-6)

DNEL	Workers - Dermal; Short term systemic effects: 5 mg/kg Workers - Inhalation; Short term systemic effects: 16.5 mg/m ³ Workers - Dermal; Long term systemic effects: 2.5 mg/kg Workers - Inhalation; Long term systemic effects: 2.8 mg/m ³ General population - Oral; Short term systemic effects: 1.5 mg/kg General population - Dermal; Short term systemic effects: 2.5 mg/kg General population - Inhalation; Short term systemic effects: 4.1 mg/m ³ General population - Oral; Long term systemic effects: 0.2 mg/kg General population - Dermal; Long term systemic effects: 1.25 mg/kg General population - Dermal; Long term systemic effects: 0.7 mg/m ³ - ; :
PNEC	 STP; Short term 10 mg/l Soil; Short term 0.327 mg/kg Intermittent release; Short term 2 mg/l Fresh water; Short term 0.2 mg/l marine water; Short term 0.02 mg/l Sediment (Freshwater); Short term 2.22 mg/kg Sediment (Marinewater); Short term 0.222 mg/kg
PNEC	 Fresh water; Short term 68 mg/l marine water; Short term 6.8 mg/l STP; Short term 2.6 mg/l Sediment (Freshwater); Short term 1.85 mg/kg Sediment (Marinewater); Short term 0.185 mg/kg Soil; Short term 0.329 mg/kg (R)-p-mentha-1,8-diene (CAS: 5989-27-5)
DNEL	Workers - Inhalation; Long term systemic effects: 33.3 mg/m ³ General population - Oral; Long term systemic effects: 4.76 mg/kg
PNEC	- STP; 1.8 mg/l - Soil; 0.262 mg/kg - Fresh water; 0.0054 mg/l - marine water; 0.00054 mg/l - Sediment (Freshwater); 1.32 mg/kg - Sediment (Marinewater); 0.13 mg/kg
	Beta Pinene (CAS: 127-91-3)
DNEL	Workers - Inhalation; Long term systemic effects: 5.69 mg/m ³ Workers - Dermal; Long term systemic effects: 0.8 mg/kg, bw/day General population - Inhalation; Long term systemic effects: 1 mg/m ³ General population - Dermal; Long term systemic effects: 0.3 bw/day, mg/kg General population - Oral; Long term systemic effects: 0.3 bw/day, mg/kg
PNEC	 Fresh water; Short term 1.004 mg/l Fresh water, Intermittent release; 5.02 mg/l marine water; Short term 0.1 mg/l STP; Short term 3.26 mg/l Sediment (Freshwater); Short term 0.337 mg/kg Sediment (Marinewater); Short term 0.034 mg/kg Soil; Short term 0.067 mg/kg

7-methyl-3-methyleneocta-1,6-diene (CAS: 123-35-3)

DNEL	Workers - Dermal; Long term systemic effects: 0.83 mg/kg Workers - Inhalation; Long term systemic effects: 5.83 mg/m ³ General population - Dermal; Long term systemic effects: 0.42 mg/kg General population - Inhalation; Long term systemic effects: 1.25 mg/m ³
PNEC	- STP; 0.2 mg/l - Soil; 1.015 mg/kg - Fresh water; 0.00028 mg/l - marine water; 0.0008 mg/l - Sediment (Freshwater); 5.022 mg/kg - Sediment (Marinewater); 0.502 mg/kg
	Citronellol (CAS: 106-22-9)
DNEL	Workers - Inhalation; Long term systemic effects: 161.6 mg/m ³ Workers - Inhalation; Long term local effects: 10 mg/m ³ Workers - Inhalation; Short term local effects: 10 mg/m ³ Workers - Dermal; Long term systemic effects: 327.4 bw/day, mg/kg Workers - Dermal; Short term local effects: 2.950 mg/cm ² General population - Inhalation; Long term systemic effects: 47.8 mg/m ³ General population - Inhalation; Long term local effects: 10 mg/m ³ General population - Inhalation; Short term local effects: 10 mg/m ³ General population - Inhalation; Short term local effects: 10 mg/m ³ General population - Dermal; Long term systemic effects: 196.4 bw/day, mg/kg General population - Dermal; Short term local effects: 2.950 mg/cm ²
PNEC	 Fresh water; Short term 0.002 mg/l Intermittent release, Fresh water; Short term 0.024 mg/l marine water; Short term 0 mg/l STP; Short term 580 mg/l Sediment (Freshwater); Short term 0.026 mg/kg Sediment (Marinewater); Short term 0.003 mg/kg Soil; Short term 0.004 mg/kg <u>Geraniol (CAS: 106-24-1)</u>
DNEL	Workers - Inhalation; Long term systemic effects: 161.6 mg/m ³ Workers - Dermal; Long term systemic effects: 12.5 bw/day, mg/kg General population - Inhalation; Long term systemic effects: 47.8 mg/m ³ General population - Dermal; Long term systemic effects: 7.5 bw/day, mg/kg General population - Oral; Long term systemic effects: 13.75 mg/kg, bw/day
PNEC	 Fresh water; Short term 0.011 mg/l Intermittent release, Fresh water; 0.108 mg/l marine water; Short term 0.001 mg/l STP; Short term 0.7 mg/l Sediment (Freshwater); Short term 0.115 mg/kg Sediment (Marinewater); Short term 0.011 mg/kg Soil; Short term 0.017 mg/kg

8.2. Exposure controls

Protective equipment





Appropriate engineering controls	Provide eyewash station
Personal protection	Avoid inhalation of vapours and spray/mists.
Eye/face protection	Wear tight-fitting, chemical splash goggles or face shield.
Hand protection	Chemical resistant gloves (PVC)
Other skin and body protection	Wear apron or protective clothing in case of contact.
Hygiene measures	Good personal hygiene procedures should be implemented.
Respiratory protection	Generally unnecessary in a well ventilated area. If ventilation is insufficient, respiratory protection must be worn.
Environmental exposure controls	Avoid discharging into drains.

SECTION 9: Physical and chemical properties

9.1. Information on basic phy	vsical and chemical properties
Appearance	Liquid.
Colour	Colourless to pale yellow.
Odour	Characteristic.
Flash point	46°C
Relative density	0.850 - 0.950 @ 20°C
Solubility(ies)	Insoluble in water.
9.2. Other information	
Refractive index	1.450 - 1.490 @ 20°C
Optical Rotation	+10.0 to +14.0
Hydrocarbon Content	
SECTION 10: Stability and re	eactivity
10.1. Reactivity	
Reactivity	No additional data available.
10.2. Chemical stability	
Stability	Stable under the prescribed storage conditions.
10.3. Possibility of hazardous reactions	
Possibility of hazardous reactions	No additional data available.
10.4. Conditions to avoid	
Conditions to avoid	Avoid heat, flames and other sources of ignition.

10.5. Incompatible materials	
Materials to avoid	Acids. bases Strong oxidising agents.
10.6. Hazardous decompositio	
Hazardous decomposition products	No additional data available.
SECTION 11: Toxicological inf	ormation
11.1. Information on toxicologi	cal effects
Acute toxicity - oral	
Notes (oral LD₅₀)	No additional data available.
Skin corrosion/irritation	
Skin corrosion/irritation	Causes skin irritation.
Serious eye damage/irritation	
Serious eye damage/irritation	Causes serious eye irritation.
Skin sensitisation	
Skin sensitisation	May cause an allergic skin reaction.
Germ cell mutagenicity	
Summary	No additional data available.
-	
Carcinogenicity Carcinogenicity	Based on available data the classification criteria are not met.
Specific target organ toxicity -	single exposure No additional data available.
Summary	
Aspiration hazard	
Aspiration hazard	May be fatal if swallowed and enters airways.
SECTION 12: Ecological inform	nation
Ecotoxicity	There are no data on the ecotoxicity of this product.
12.1. Toxicity	
12.2. Persistence and degrada	bility
12.3. Bioaccumulative potentia	
12.4. Mobility in soil	
12.5. Results of PBT and vPvE	3 assessment
12.6. Other adverse effects	
SECTION 13: Disposal considerations	
13.1. Waste treatment method	
SECTION 14: Transport inform	nation
14.1. UN number	
UN No. (ADR/RID)	1169
UN No. (IMDG)	1169
UN No. (ICAO)	1169
UN No. (ADN)	1169

14.2. UN proper shipping name

Proper shipping name (ADR/RID)	EXTRACTS, AROMATIC, LIQUID	
Proper shipping name (IMDG)	EXTRACTS, AROMATIC, LIQUID	
Proper shipping name (ICAO)	EXTRACTS, AROMATIC, LIQUID	
Proper shipping name (ADN)	EXTRACTS, AROMATIC, LIQUID	
14.3. Transport hazard class(es)		
ADR/RID class	3	
ADR/RID classification code	F1	
ADR/RID label	3	

	3
IMDG class	3
ICAO class/division	3
ADN class	3

Transport labels



14.4. Packing group

ADR/RID packing group	
IMDG packing group	III
ICAO packing group	III
ADN packing group	III

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant



14.6. Special precautions for user	
EmS	F-E, S-D
ADR transport category	3
Emergency Action Code	3Y
Hazard Identification Number (ADR/RID)	30
Tunnel restriction code	(D/E)

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

EU legislation	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended). Dangerous Preparations Directive 1999/45/EC.
Guidance	CHIP for everyone HSG228.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

Revision date	14/10/2019
Revision	1
SDS number	5350
Hazard statements in full	H226 Flammable liquid and vapour.
	H302 Harmful if swallowed.
	H304 May be fatal if swallowed and enters airways.
	H315 Causes skin irritation.
	H317 May cause an allergic skin reaction.
	H318 Causes serious eye damage.
	H319 Causes serious eye irritation.
	H336 May cause drowsiness or dizziness.
	H400 Very toxic to aquatic life.
	H410 Very toxic to aquatic life with long lasting effects.
	H412 Harmful to aquatic life with long lasting effects.

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Product Specification

PRODUCT DETAILS	
Product Name	FRAGONIA OIL
Product Code	OAFRAG
INCI Name	Agonis Fragrans Branch/Leaf Oil
Country of Origin	Australia
Tariff Number	33012941
REACH Registration	Exempt <1T PA
Natural Status	We hereby declare, to the best of our knowledge and from information received from our supplier, that this product is 100% pure and natura.
Food Grade Status	Not applicable
Kosher Certified	No but can be added
Halal Certified	We hereby delcare, from information received from our supplier, that this product does not contain any ingredient derived from animal origin, extracted from hair or feathers, animal fats, animal extracts, blood of any origin, blood plasma, pork and/or other meat products. This product does not contain alcohol (ethanol or grain alcohol) and has not been used in the manufacturing process.
GMO Declaration	To the best of our knowledge and from information received from our supplier, this product does not derive from genetically modified starting raw material, or additives that are derived from genetically modifed organisms.
Manufacturing Process	Agonis Fragrans Branch/Leaf Oil is the volatile oil obtained by steam distillation from the branches and leaves of Agonis fragrans, Myrtaceae.
Identification	CAS No: NA EINECS No: NA
PHYSICAL AND CHEMIC	CAL CHARACTERISTIC
Appearance	Liquid
Colour	Colourless to Pale Yellow
Odour	Characteristic
Refractive Index @ 20°C	1.450 - 1.490
Relative Density @ 20°C	0.850 - 0.950
Optical Rotation °C	+10.0 to +14.0
Flash Point	46°c
Solubility in water @ 25°c	Insoluble in water
CALIFORNIAN PROPOS	ITION 65
	ne which are listed under Proposition 65 State Drinking Water and Toxic Enforcement Act
FRAGRANCE ALLERGEN	
Citronellol (106-22-9) <2%	Limonene (5989-27-5) <10%
Geraniol (106-24-1) < 2%	Linalool (78-70-6) <13%
FOOD ALLERGENS	
NONE PRESENT	
IFRA	
Geraniol (106-24-1) < 2%	Citronellol (106-22-9) < 2%
STORAGE AND SHELF L	
Storage	Store in tightly closed container with minimum headspace in a cool, dark and dry place away from heat and sunlight.
Shelf Life	When stored for more than 24 months, quality should be checked
	cific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the

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Vegan and Vegetarian Statement

IDENTIFICATION	
Product: FRAGO	ONIA OIL non food
Cas No: NA	
EINECS No: NA	
	STATEMENT
that the material listed above	ed, from information received from our supplier, hereby declare e is suitable for the following: erived products, including dairy, eggs, leather, bee products
(beeswax and honey).	
Lacto Vegetarians (Same as vegan but allows milk products and bee products.	
Ovo Vegetarians (Same as ve	gan but allows egg products and bee products)
It does not contain any animal ingredients or animal by products. No animal ingredients or by products are used in the manufacturing process.	
14/10/2019 This document represents to the best of our knowledge and from information received from our supplier. It	
-	he obligation to carry out an examination of the goods received. All uses