

Essential Oils

# **Eucalyptus, Essential Oil**





### What can it be used in?

Body Balm

**Body Butter** 

**Body Care** 

**Body Cleanser** 

Body Gel

**Body Lotion** 

**Body Mist** Body Salve Body Oil

Body Serum

**Body Toner** 

Body Wash

Product code

SQ-E0009

**INCI Listing** 

Eucalyptus Globulus Leaf Oil

Manufacturing Method

Steam Distilled

**CAS Number** 

8000-48-4/ 84625-32-1

Origin

Brazil

South America

283-406-2

Scent

Camphorous, Fresh, Woody

**Customs Tariff Code** 3301 2949 00

Colour

Clear



#### **Skin Benefits**

Brazilian Eucalyptus Essential Oil offers a refreshing and invigorating scent. It has a fresh and camphoraceous aroma with a clear color. The oil is commonly used in perfumes, aromatherapy, massage oils, bath products, and hair care products. Brazilian Eucalyptus Essential Oil provides a refreshing and invigorating experience, promoting a sense of clarity and respiratory well-being. It is known for its respiratory support properties and can be used in formulations targeting congestion and breathing comfort. The oil contains eucalyptol and alpha-pinene, among other components, which contribute to its distinctive aroma. Brazilian Eucalyptus Essential Oil is also used in skin care formulations to provide a cooling sensation and support a clear complexion.

#### **Hair Benefits**

Brazilian Eucalyptus Essential Oil can add a refreshing and invigorating touch to hair care products. Its cooling properties create a revitalising and stimulating experience for the scalp. Additionally, the fresh and camphoraceous aroma of Brazilian Eucalyptus Essential Oil adds a pleasant scent to hair care formulations. It can be incorporated into shampoos, conditioners, hair oils, and scalp treatments to enhance the sensory experience and provide a unique fragrance to the hair.

### **Functionality**

#### **Anti-Inflammatory**

Powerful anti-inflammatory properties help soothe and calm irritated skin, reducing redness and inflammation, whilst providing relief from discomfort and promoting a balanced complexion for healthier-looking skin.

#### Cooling

Provides a refreshing and cooling sensation to the skin, helping to alleviate heat and discomfort. Ideal for use in products designed to soothe sunburns or calm irritated skin.

#### **Antimicrobial**

With potent antimicrobial features, it effectively combats harmful microbes, preventing infections and promoting skin health. It supports a clean and clear complexion, safeguarding against unwanted bacteria.



# MANUFACTURING FLOW & INCI STATEMENT

PRODUCT NAME: Eucalyptus, Essential Oil

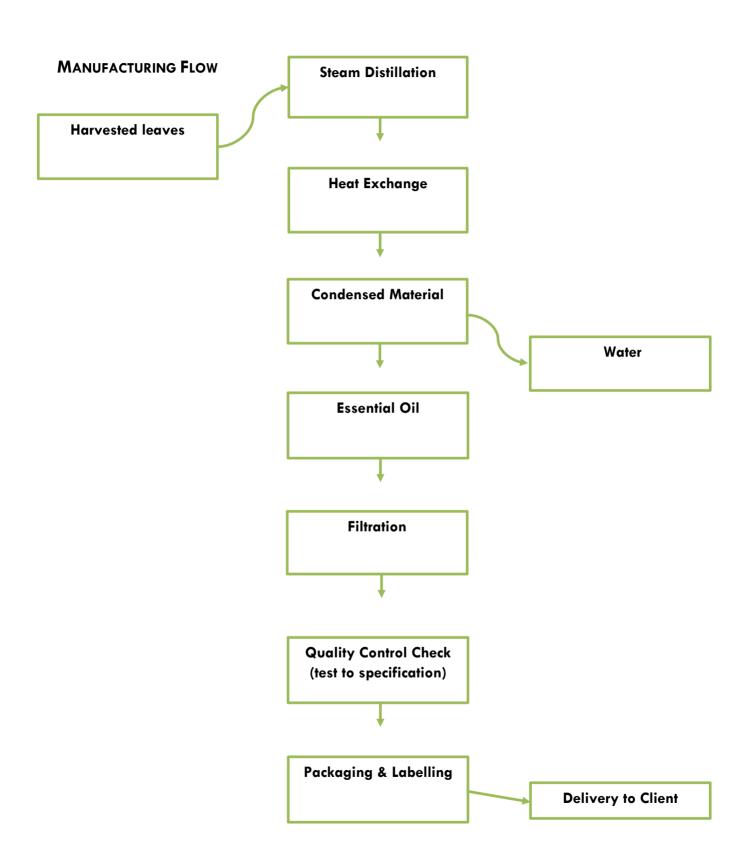
PRODUCT CODE: SQ-EO009

### **INCI STATEMENT**

Youwish can hereby confirm the following composition breakdown & manufacturing process flow.

INCI Name	% Inclusion	CAS Number
Eucalyptus Globulus Leaf Oil	100	8000-48-4/ 84625-32-1







## **SPECIFICATION SHEET**

PRODUCT NAME: Eucalyptus, Essential Oil

PRODUCT INCI: EUCALYPTUS GLOBULUS LEAF OIL

PRODUCT CODE: SQ-EO009

CAS NUMBER: 8000-48-4/84625-32-1

EINECS NUMBER: 283-406-2

SHELF LIFE / BEST BEFORE: 24 MONTHS

ANALYTICAL DETAILS	RANGE
Appearance	LIQUID
COLOUR	COLORLESS - PALE YELLOW
Odour Fresh, aromatic, cineolic	
Specific Gravity @ 20°C	0.906 – 0.927
Refractive Index @ 20°C	1.458 – 1.470
OPTICAL ROTATION (°C)	0.0 то +10.0
1.8 CINEOL ASSAY (EUCALYPTOL) (%)	80.0 – 85.0

### **STORAGE CONDITIONS**

STORE IN A COOL DRY PLACE AWAY FROM HEAT & SUNLIGHT



# **IFRA STATEMENT**

PRODUCT NAME: Eucalyptus, Essential Oil

PRODUCT INCI: EUCALYPTUS GLOBULUS LEAF OIL

PRODUCT CODE: SQ-EO009

Youwish Certify that the above-mentioned material conforms to the IFRA 50 Code of Practice and contains the following restricted components that are listed in the  $50^{\text{th}}$  Amendment of the IFRA Code of Practice:

Restricted Component	Cas No:	% Level in Product	IFRA Standard
Limonene	5989-27-5	≤ 10.0	Specification Std
Linalool	78-70-6	≤ 1.0	Specification Std

#### Additional comments:

**Flavour use consideration** - Due to the possible ingestion of small amounts of fragrance ingredients from their use in products in Categories 1 and 6, materials must not only comply with IFRA Standards but must also be recognized as safe as a flavouring ingredient as defined by the IOFI Code of Practice (www.iofi.org). For more details see chapter 1 of the Guidance for the use of IFRA Standards.

IFRA Category	% Maximum Use Level
IFRA Category 1	Not restricted.
IFRA Category 2	Not restricted.
IFRA Category 3	Not restricted.
IFRA Category 4	Not restricted.
IFRA Category 5A	Not restricted.
IFRA Category 5B	Not restricted.
IFRA Category 5C	Not restricted.
IFRA Category 5D	Not restricted.
IFRA Category 6	Not restricted.
IFRA Category 7A	Not restricted.
IFRA Category 7B	Not restricted.
IFRA Category 8	Not restricted.



IFRA Category 9	Not restricted.
IFRA Category 10A	Not restricted.
IFRA Category 10B	Not restricted.
IFRA Category 11A	Not restricted.
IFRA Category 11B	Not restricted.
IFRA Category 12	Not restricted.

IFRA Category	Product Type	Flavour Use	Phototoxicity
Category 1	Lip Products of all types (solid and liquid lipsticks, balms, clear or coloured, etc.). Children's toys.		Applicable (leave-on products)
Category 2	Deodorant and antiperspirant products of all types including any product with intended or reasonably foreseeable use on the axillae or labelled as such (spray, stick, roll-on, under-arm, deo-cologne, etc.). Body sprays (including body mist)	No	Applicable (leave-on products)
Category 3	Eye products of all types (eye shadow, mascara, eyeliner, eye make-up, eye masks, eye pillows, etc.) including eye care and moisturizer  Facial make up and foundation. Make-up remover for face and eyes. Nose pore strips. Wipes or refreshing tissues for face, neck, hands, body. Body and face paint (for children and adults). Facial masks for face and around the eyes		Applicable (leave-on products)
Category 4	Hydro alcoholic and non-hydro alcoholic fine fragrance of all types (Eau de Toilette, Parfum, Cologne, solid perfume, fragrancing cream, aftershaves of all types, etc.). Fragranced bracelets. Ingredients of perfume kits and fragrance mixtures for cosmetic kits. Scent pads, foil packs. Scent strips for hydro alcoholic products	No	Applicable (leave-on products)
Category 5A	Body creams, oils, lotions of all types. Foot care products (creams and powders). Insect repellent (intended to be applied to the skin).  All powders and talc (excluding baby powders and talc).	No	Applicable (leave-on products)
Category 5B	Facial toner. Facial moisturizers and creams	No	Applicable (leave-on products)
Category 5C	(women facial creams) Hand cream. Nail care products including cuticle creams, etc. Hand sanitizers	No	Applicable (leave-on products)
Category 5D	Baby cream/lotion, baby oil, baby powders and talc.	No	Applicable (leave-on products)
Category 6	Toothpaste. Mouthwash, including breath sprays. Toothpowder, strips, mouthwash tablets	Yes	Applicable (leave-on products)
Category 7A	Hair permanent or other hair chemical treatments (rinse-off) (e.g. relaxers), including rinse-off hair dyes	No	Applicable (leave-on products)
Category 7B	Hair sprays of all types (pumps, aerosol sprays, etc.). Hair styling aids non-sprays (mousse, gels, leave- on conditioners). Hair permanent or other hair chemical treatments (leave-on) (e.g. relaxers), including leave-on hair dyes. Shampoo - Dry (waterless shampoo). Hair deodorizer	No	Applicable (leave-on products)
Category 8	Intimate wipes. Tampons. Baby wipes. Toilet paper (wet).	No	Applicable (leave-on products)
Category 9	Bar soap. Shampoo of all type. Cleanser for face (rinse-off). Conditioner (rinse-off). Liquid soap. Body washes and shower gels of all types. Baby wash, bath, shampoo. Bath gels, foams, mousses, salts, oils and other products added to bathwater. Foot care products (feet are placed in a bath for soaking). Shaving creams of all types (stick, gels, foams, etc.). All depilatories (including facial) and waxes for mechanical hair removal. Shampoos for pets	NO	Applicable (rinse-off products)
Category 10A	Hand wash laundry detergent (including concentrates). Laundry pre-treatment of all types (e.g. paste, sprays, sticks). Hand dishwashing detergent (including concentrates). Hard surface cleaners of all types (bathroom and kitchen cleansers, furniture polish, etc.). Machine laundry detergents with skin contact (e.g. liquids, powders) including concentrates. Dry cleaning kits. Toilet seat wipes. Fabric softeners of all types including fabric softener sheets. Household cleaning products, other types including fabric cleaners, soft surface cleaners, carpet cleaners, furniture polishes sprays and wipes, leather cleaning wipes, stain removers, fabric enhancing sprays, treatment products for textiles (e.g. starch sprays, fabric treated with fragrances after wash, deodorizers for textiles or fabrics). Floor wax. Fragranced oil for lamp ring, reed diffusers, pot-pourri, liquid refills for air fresheners (non-cartridge systems), etc. Ironing water (Odorized distilled water).	NO	Applicable (rinse-off products)
Category 10B	Animal sprays – sprays applied to animals of all types. Air freshener sprays, manual, including aerosol and pump. Aerosol/spray insecticides	NO	Applicable (rinse-off products)
Category 11A	Feminine hygiene conventional pads, liners, interlabial pads. Diapers (baby and adult). Adult incontinence pant, pad. Toilet paper (dry).	NO	Not applicable (leave-on products without UV exposure)
Category 11B	Tights with moisturizers. Scented socks, gloves. Facial tissues (dry tissues). Napkins. Paper towels. Wheat bags. Facial masks (paper/protective) e.g. surgical masks not used as medical device. Fertilizers, solid (pellet or powder).	NO	Applicable (leave- on products)



Category 12	Candles of all types (including encased). Laundry detergents for machine wash with minimal skin contact (e.g. Liquid tabs, pods). Automated air fresheners and fragrancing of all types (concentrated aerosol with metered	NO	Not applicable (non-skin contact products)
	doses (range 0.05-0.5mL/spray), plug-ins, closed systems, solid substrate, membrane delivery, electrical,		products
	powders, fragrancing sachets, incense, liquid refills (cartridge), air freshening crystals). Air delivery systems.  Cat litter. Cell phone cases. Deodorizers/maskers not intended for skin contact (e.g. fabric drying machine		
	deodorizers, carpet powders). Fuels. Insecticides (e.g. mosquito coil, paper, electrical, for clothing) excluding		
	aerosols/sprays. Joss sticks or incense sticks. Dish wash detergent and deodorizers – for machine wash.		
	Olfactive board games. Paints. Plastic articles (excluding toys). Scratch and sniff. Scent pack. Scent delivery		
	system (using dry air technology). Shoe polishes. Rim blocks (Toilet).		



# **ALLERGEN STATEMENT**

PRODUCT NAME: Eucalyptus, Essential Oil

PRODUCT CODE: SQ-EO009

### **COSMETIC ALLERGENS**

Annex Illa			TOTAL ALLERGEN
Reference:		CAS NUMBER:	INCLUSION (%):
67	AMYL CINNAMAL	122-40-7	0.000
68	BENZYL ALCOHOL	100-51-6	0.000
69	CINNAMYL ALCOHOL	104-54-1	0.000
70	CITRAL	5392-40-5	0.000
71	EUGENOL	97-53-0	0.000
72	HYDROXY-CITRONELLAL	107-75-5	0.000
73	ISO EUGENOL	97-54-1	0.000
74	AMYLCIN-NAMYL ALCOHOL	101-85-9	0.000
75	BENZYL SALICYLATE	118-58-1	0.000
76	CINNAMAL	104-55-2	0.000
77	COUMARIN	91-64-5	0.000
78	GERANIOL	106-24-1	0.000
79	HYDROXYISOHEXYL 3-CYCLOHEXENE	31906-04-4	0.000
	CARBOXALDEHYDE	31300 04 4	0.000
80	ANISE ALCOHOL	105-13-5	0.000
81	BENZYL CINNAMATE	103-41-3	0.000
82	FARNESOL	4602-84-0	0.000
83	BUTYLPHENYL METHYLPROPIONAL	80-54-6	0.000
84	LINALOOL	78-70-6	≤ 1.00
85	BENZYL BENZOATE	120-51-4	0.000
86	CITRONELLOL	106-22-9	0.000
87	HEXYL CINNAM-ALDEHYDE	101-86-0	0.000
88	LIMONENE	5989-27-5	≤ 10.00
89	METHYL 2-OCTYNOATE	111-12-6	0.000
90	ALPHA-ISOMETHYL IONONE	127-51-5	0.000
91	EVERNIA PRUNASTRI EXTRACT	90028-68-5	0.000
92	EVERNIA FURFURACEA EXTRACT	90028-67-4	0.000



### **FOOD ALLERGENS**

Annex Illa		PRESENT IN	CONTAMINATION	FACTORY
Reference:		PRODUCT:	PRESENCE:	PRESENCE:
1	CEREALS (CONTAINING GLUTEN)	NO	NO	YES
2	CRUSTACEANS	NO	NO	NO
3	EGGS	NO	NO	NO
4	FISH	NO	NO	NO
5	PEANUTS	NO	NO	YES
6	SOYA	NO	NO	YES
7	MILK	NO	NO	YES
8	NUTS	NO	NO	YES
9	CELERY & CELERIAC	NO	NO	YES
10	MUSTARD	NO	NO	YES
11	SESAME	NO	NO	YES
12	SULPHUR DIOXIDE & SULPHITES	NO	NO	NO
13	LUPIN	NO	NO	NO
14	MOLLUSC	NO	NO	NO



### **Material Safety Data Sheet**

EU Regulation: 2020/878

SECTION 1: IDENTIFICATION OF	THE SUBSTANCE	/MIXTURE A	ND OF THE COMPAN	Y/UNDERTAKING	
1.1 PRODUCT IDENTIFICATION					
PRODUCT NAME	Eucalyptus, Essential C	Dil			
BIOLOGICAL DEFINITION	EUCALYPTUS GLOBU	LUS <b>L</b> EAF OIL IS TH	HE VOLATILE OIL OBTAINED FRO	OM THE FRESH LEAVES OF THE I	EUCALUPTUS, EUCALYPTUS GLOBULUS
INCI NAME	EUCALYPTUS GLOBU	LUS LEAF OIL			
SYNONYMS & TRADE NAMES	-	-			
INTERNAL PRODUCT CODE	SQ-EO009				
CAS-No	8000-48-4/ 84625-32-1	EC No.	283-406-2	EINECS No.	283-406-2
1.2					
DETAILS OF THE SUPPLIER OF THE SAFETY DAT	A SHEET				
COMPANY ADDRESS	Youwish Transistorstraat 9	1-021, 322CL,	Almere, The Netherlands		
EMAIL	contact@youwish.	nl			
1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DAT	A SHEET				
EMERGENCY CONTACTS	+31 36 2036384				



SECTION 2: HAZARDS IDENTIFICATION	
2.1  CLASSIFICATION OF THE SUBSTANCE OR MIXTURE	THE FULL TEXT FOR ALL HAZARD STATEMENTS IS DISPLAYED IN SECTION 16.
CLASSIFICATION OF THE SOBSTANCE OR MIXTORE  CLASSIFICATION (67/548/EEC)	NO ADDITIONAL DATA AVAILABLE.
CLASSIFICATION (EU1272/2008)	PHYSICAL AND CHEMICAL HAZARDS FLAM. LIQ. 3 - H226 HUMAN HEALTH ASP. TOX. 1 - H304, SKIN IRRIT. 2 - H315, SKIN SENS. 1B - H317 ENVIRONMENT AQUATIC CHRONIC 2 - H411
2.2 LABEL ELEMENTS	LABEL IN ACCORDANCE WITH REGULATION (EC) NO 1272/2008.
GHS LABEL	GHS07 GHS08 GHS09 GHS02
Signal Word	DANGER
Contains	D-LIMONENE, ALPHA-PINENE, P-CYMENE, MYRCENE.
HAZARDS STATEMENT	H226 FLAMMABLE LIQUID AND VAPOUR. H304 MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAYS. H315 CAUSES SKIN IRRITATION. H317 MAY CAUSE AN ALLERGIC SKIN REACTION. H411 TOXIC TO AQUATIC LIFE WITH LONG LASTING EFFECTS.
Precautionary Statements	P273 AVOID RELEASE TO THE ENVIRONMENT. P210 KEEP AWAY FROM HEAT, HOT SURFACES, SPARKS, OPEN FLAMES AND OTHER IGNITION SOURCES. NO SMOKING. P241 USE EXPLOSION-PROOF ELECTRICAL EQUIPMENT. P242 USE ONLY NON-SPARKING TOOLS. P243 TAKE PRECAUTIONARY MEASURES AGAINST STATIC DISCHARGE. P260 AVOID BREATHING VAPOUR/ SPRAY. P280 WEAR PROTECTIVE GLOVES/ PROTECTIVE CLOTHING/ EYE PROTECTION/ FACE PROTECTION. P301+P310 IF SWALLOWED: IMMEDIATELY CALL A POISON CENTER/ DOCTOR. P331 DO NOT INDUCE VOMITING. P391 COLLECT SPILLAGE. P262 DO NOT GET IN EYES, ON SKIN, OR ON CLOTHING. P303+P361+P353 IF ON SKIN (OR HAIR): TAKE OFF IMMEDIATELY ALL CONTAMINATED CLOTHING. RINSE SKIN WITH WATER/ SHOWER. P333+P313 IF SKIN IRRITATION OR RASH OCCURS: GET MEDICAL ADVICE/ ATTENTION. P370+P378 IN CASE OF FIRE: USE FOAM, CARBON DIOXIDE, DRY POWDER OR WATER FOG TO EXTINGUISH.



SUPPLEMENTARY PRECAUTIONARY STATEMENTS	P264 WASH CONTAMINATED SKIN THOROUGHLY AFTER HANDLING. P272 CONTAMINATED WORK CLOTHING SHOULD NOT BE ALLOWED OUT OF THE WORKPLACE. P362+P364 TAKE OFF CONTAMINATED CLOTHING AND WASH IT BEFORE REUSE. PP403+P235 STORE IN A WELL-VENTILATED PLACE. KEEP COOL. P501 DISPOSE OF CONTENTS/ CONTAINER IN ACCORDANCE WITH NATIONAL REGULATIONS.		
2.3	SECTION 16 (OTHER INFORMATION): RISK & SAFETY PHRASES IN FULL.		
OTHER HAZARDS			
ADVERSE PHYSIO-CHEMICAL PROPERTIES	THIS PRODUCT DOES NOT CONTAIN ANY SUBSTANCES CLASSIFIED AS PBT OR VPVB.		
Adverse effects on human health	FLAMMABLE LIQUID AND VAPOUR.		
PBT OR VPVB ACCORDING TO ANNEX XIII	THE LIQUID MAY BE IRRITATING TO SKIN. FATAL IF SWALLOWED. MAY CAUSE SKIN SENSITISATION OR AL SENSITIVE INDIVIDUALS.	LERGIC REACTIONS IN	
SECTION 3: COMPOSITION OF INGREDIENTS	>80.0% 1,8-CINEOL CAS No: 470-82-6	EC No: 207-431-5	
	CLASSIFICATION (EC 1272/2008) FLAM. LIQ. 3 - H226, SKIN SENS. 1B - H317  ≤ 10.0% D-LIMONENE  CAS NO: 5989-27-5  CLASSIFICATION (EC 1272/2008) FLAM. LIQ. 3 - H226, ASP. TOX. 1 H304, SKIN IRRIT. 2 - H315  AQUATIC ACUTE 1 - H400, AQUATIC CHRONIC 1 - H410	EC No: 227-813-5	
	≤ 9.0% ALPHA-PINENE  CAS NO: 80-56-8  CLASSIFICATION (EC 1272/2008) FLAM. LIQ. 3 - H226, ACUTE TOX. 4 H302, ASP. TOX. 1 - H30  SKIN SENS. 1 - H317, AQUATIC ACUTE 1 - H400, AQUATIC CHRONIC 1 - H410	EC No: 201-291-9 4, Skin Irrit. 2 - H315,	
3.1	≤7.0% PARA-CYMENE CAS NO: 99-87-6 CLASSIFICATION (EC 1272/2008) FLAM. LIQ. 3 – H226, ASP. TOX. 1 – H304, REPR. 2 - H361, AQUATIC CHRONIC 2 - H411	EC No: 202-796-7	
SUBSTANCES	≤ <b>6.0% gamma-Terpinene</b> CAS No: 99-85-4 EC No: 202-794-6 Classification (EC 1272/2008) Flam. Liq. 3 – H226, Repr. 2 - H361, Aquatic Chronic 2 - H411		
	≤ 2.0% MYRCENE CAS NO: 123-35-3 EC NO: 204-622-5 CLASSIFICATION (EC 1272/2008) FLAM. LIQ. 3 - H226, ASP. TOX. 1 - H304, SKIN IRRIT. 2 - H315, EYE IRRIT. 2 - H319, AQUATIC ACUTE 1 - H400, AQUATIC CHRONIC 1 - H410		
	≤ 2.0% ALPHA-TERPINEOL CAS NO: 98-55-5 EC NO: 202-680-6 CLASSIFICATION (EC 1272/2008) SKIN IRRIT. 2 - H315, EYE IRRIT. 2 - H319		
	≤1.5% BETA-PINENE CAS NO: 127-91-3 EC NO: 204-872-5 CLASSIFICATION (EC 1272/2008) FLAM. LIQ. 3 - H226, ASP. TOX. 1 - H304, SKIN IRRIT. 2 - H31 AQUATIC ACUTE 1 - H400, AQUATIC CHRONIC 1 - H410	5, SKIN SENS. 1 - H317,	



4.1		
DESCRIPTION OF FIRST AID MEASURES		
GENERAL INFORMATION	ALWAYS REMOVE CONTAMINATED CLOTHING IMMEDIATELY.  GET MEDICAL ATTENTION IMMEDIATELY. REMOVE FROM EXPOSURE SITE TO FRESH AIR, KEEP AT REST, AND OBTAIN MEDICAL	
INHALATION	ATTENTION.	
Ingestion	DO NOT INDUCE VOMITING. INGESTION MAY CAUSE NAUSEA AND VOMITING. IMMEDIATELY RINSE MOUTH AND PROVIDE FRESH AII GET MEDICAL ADVICE/ATTENTION.	
SKIN CONTACT	REMOVE CONTAMINATED CLOTHES. WASH THOROUGHLY WITH SOAP AND WATER. CONTACT PHYSICIAN IF IRRITATION PERSISTS.	
EYE CONTACT	FLUSH IMMEDIATELY WITH WATER FOR AT LEAST 15 MINUTES. CONTACT PHYSICIAN IF SYMPTOMS PERSIST.	
4.2 MOST IMPORTANT SYMPTOMS & EFFECTS (ACUTE &	Inhalation: May be fatal if swallowed and enters airways.  Skin contact: May cause an allergic skin reaction.	
4.3 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION OR SPECIAL TREATMENT REQUIRED	Treat Sympomatically.	
SECTION 5: FIRE FIGHTING MEASURES		
5.1 EXTINGUISHING MATERIAL	SUITABLE EXTINGUISHING MEDIA: CARBON DIOXIDE (CO2), DRY CHEMICAL, FOAM, WATER SPRAY.  UNSUITABLE EXTINGUISHING MEDIA: DO NOT USE WATER JET AS AN EXTINGUISHER, AS THIS WILL SPREAD THE FIRE.	
5.2	BURNING PRODUCES IRRITATING, TOXIC AND OBNOXIOUS FUMES	
SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR	BURNING PRODUCES IRRITATING, TOXIC AND OBNOXIOUS FUMES	
SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE 5.3	SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS	
SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE 5.3		
SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE 5.3 Advice for fire-fighters  SECTION 6: ACCIDENTAL RELEASE MEAS	SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS  WEAR POSITIVE-PRESSURE SELF-CONTAINED BREATHING APPARATUS (SCBA) AND APPROPRIATE PROTECTIVE CLOTHING	
SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE 5.3 ADVICE FOR FIRE-FIGHTERS  SECTION 6: ACCIDENTAL RELEASE MEAS 6.1	SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS WEAR POSITIVE-PRESSURE SELF-CONTAINED BREATHING APPARATUS (SCBA) AND APPROPRIATE PROTECTIVE CLOTHING  URES  WEAR PROTECTIVE CLOTHING AS DESCRIBED IN SECTION 8 OF THIS SAFETY DATA SHEET. HANDLE THE PRODUCT USING PROTECTIVE GLOVES RESISTANT TO THE CHEMICALS EXPOSED. AVOID CONTACT WITH SKIN AND INHALATION OF ITS VAPOURS	
SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE 5.3 ADVICE FOR FIRE-FIGHTERS	SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS WEAR POSITIVE-PRESSURE SELF-CONTAINED BREATHING APPARATUS (SCBA) AND APPROPRIATE PROTECTIVE CLOTHING  URES  WEAR PROTECTIVE CLOTHING AS DESCRIBED IN SECTION 8 OF THIS SAFETY DATA SHEET. HANDLE THE PRODUCT USING	
SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE 5.3 ADVICE FOR FIRE-FIGHTERS  SECTION 6: ACCIDENTAL RELEASE MEAS 6.1 PERSONAL PRECAUTIONS 6.2	SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS WEAR POSITIVE-PRESSURE SELF-CONTAINED BREATHING APPARATUS (SCBA) AND APPROPRIATE PROTECTIVE CLOTHING  URES  WEAR PROTECTIVE CLOTHING AS DESCRIBED IN SECTION 8 OF THIS SAFETY DATA SHEET. HANDLE THE PRODUCT USING PROTECTIVE GLOVES RESISTANT TO THE CHEMICALS EXPOSED. AVOID CONTACT WITH SKIN AND INHALATION OF ITS VAPOURS MAINTAIN ADEQUATE VENTILATION IN THE WORKING AREA AFTER SPILLING.  DO NOT DISCHARGE INTO DRAINS, WATER COURSES OR ONTO THE GROUND. DISPOSE OF IN LINE WITH LOCAL AUTHORITY GUIDELINES.  ARSORR WITH LIQUID BINDING MATERIAL (F.G. SAND DIATOMACEOUS EARTH, ACID OR LINIVERSAL BINDING AGENTS). COLLECTIVE COLLE	
SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE  5.3 ADVICE FOR FIRE-FIGHTERS  SECTION 6: ACCIDENTAL RELEASE MEAS  6.1 PERSONAL PRECAUTIONS  6.2 ENVIRONMENTAL PRECAUTIONS  6.3 METHODS & MATERIAL FOR CONTAINMENT AND CLEANING UP  6.4	SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS WEAR POSITIVE-PRESSURE SELF-CONTAINED BREATHING APPARATUS (SCBA) AND APPROPRIATE PROTECTIVE CLOTHING  WEAR PROTECTIVE CLOTHING AS DESCRIBED IN SECTION 8 OF THIS SAFETY DATA SHEET. HANDLE THE PRODUCT USING PROTECTIVE GLOVES RESISTANT TO THE CHEMICALS EXPOSED. AVOID CONTACT WITH SKIN AND INHALATION OF ITS VAPOURS MAINTAIN ADEQUATE VENTILATION IN THE WORKING AREA AFTER SPILLING.  DO NOT DISCHARGE INTO DRAINS, WATER COURSES OR ONTO THE GROUND. DISPOSE OF IN LINE WITH LOCAL AUTHORITY GUIDELINES.  ABSORB WITH LIQUID BINDING MATERIAL (E.G. SAND, DIATOMACEOUS EARTH, ACID OR UNIVERSAL BINDING AGENTS). COLLECT	
SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE  5.3 ADVICE FOR FIRE-FIGHTERS  SECTION 6: ACCIDENTAL RELEASE MEAS  6.1 PERSONAL PRECAUTIONS  6.2 ENVIRONMENTAL PRECAUTIONS  6.3 METHODS & MATERIAL FOR CONTAINMENT AND CLEANING UP  6.4 REFERENCES TO OTHER SECTIONS	SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS WEAR POSITIVE-PRESSURE SELF-CONTAINED BREATHING APPARATUS (SCBA) AND APPROPRIATE PROTECTIVE CLOTHING  WEAR PROTECTIVE CLOTHING AS DESCRIBED IN SECTION 8 OF THIS SAFETY DATA SHEET. HANDLE THE PRODUCT USING PROTECTIVE GLOVES RESISTANT TO THE CHEMICALS EXPOSED. AVOID CONTACT WITH SKIN AND INHALATION OF ITS VAPOURS MAINTAIN ADEQUATE VENTILATION IN THE WORKING AREA AFTER SPILLING.  DO NOT DISCHARGE INTO DRAINS, WATER COURSES OR ONTO THE GROUND. DISPOSE OF IN LINE WITH LOCAL AUTHORITY GUIDELINES.  ABSORB WITH LIQUID BINDING MATERIAL (E.G. SAND, DIATOMACEOUS EARTH, ACID OR UNIVERSAL BINDING AGENTS). COLLECTIVE CONTAINERS FOR DISPOSAL.	
SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE  5.3 ADVICE FOR FIRE-FIGHTERS  SECTION 6: ACCIDENTAL RELEASE MEAS  6.1 PERSONAL PRECAUTIONS  6.2 ENVIRONMENTAL PRECAUTIONS  6.3 METHODS & MATERIAL FOR CONTAINMENT AND CLEANING UP  6.4 REFERENCES TO OTHER SECTIONS  SECTION 7: HANDLING & STORAGE	SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS WEAR POSITIVE-PRESSURE SELF-CONTAINED BREATHING APPARATUS (SCBA) AND APPROPRIATE PROTECTIVE CLOTHING  WEAR PROTECTIVE CLOTHING AS DESCRIBED IN SECTION 8 OF THIS SAFETY DATA SHEET. HANDLE THE PRODUCT USING PROTECTIVE GLOVES RESISTANT TO THE CHEMICALS EXPOSED. AVOID CONTACT WITH SKIN AND INHALATION OF ITS VAPOURS MAINTAIN ADEQUATE VENTILATION IN THE WORKING AREA AFTER SPILLING.  DO NOT DISCHARGE INTO DRAINS, WATER COURSES OR ONTO THE GROUND. DISPOSE OF IN LINE WITH LOCAL AUTHORITY GUIDELINES.  ABSORB WITH LIQUID BINDING MATERIAL (E.G. SAND, DIATOMACEOUS EARTH, ACID OR UNIVERSAL BINDING AGENTS). COLLECTIVE CONTAINERS FOR DISPOSAL.	
SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE  5.3 ADVICE FOR FIRE-FIGHTERS  SECTION 6: ACCIDENTAL RELEASE MEAS  6.1 PERSONAL PRECAUTIONS  6.2 ENVIRONMENTAL PRECAUTIONS  6.3 METHODS & MATERIAL FOR CONTAINMENT AND CLEANING	SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS WEAR POSITIVE-PRESSURE SELF-CONTAINED BREATHING APPARATUS (SCBA) AND APPROPRIATE PROTECTIVE CLOTHING  WEAR PROTECTIVE CLOTHING AS DESCRIBED IN SECTION 8 OF THIS SAFETY DATA SHEET. HANDLE THE PRODUCT USING PROTECTIVE GLOVES RESISTANT TO THE CHEMICALS EXPOSED. AVOID CONTACT WITH SKIN AND INHALATION OF ITS VAPOURS MAINTAIN ADEQUATE VENTILLATION IN THE WORKING AREA AFTER SPILLING.  DO NOT DISCHARGE INTO DRAINS, WATER COURSES OR ONTO THE GROUND. DISPOSE OF IN LINE WITH LOCAL AUTHORITY GUIDELINES.  ABSORB WITH LIQUID BINDING MATERIAL (E.G. SAND, DIATOMACEOUS EARTH, ACID OR UNIVERSAL BINDING AGENTS). COLLECTIVE CONSIDER SECTIONS 4, 7, 8 & 13.  REFER & CONSIDER SECTIONS 4, 7, 8 & 13.  AVOID CONTACT WITH SKIN, EYES AND CLOTHING. REMOVE AND WASH CONTAMINATED CLOTHING BEFORE RE-USE. DO NOT EAT, DRINK OR SMOKE WHEN USING THIS PRODUCT. WEAR PERSONAL PROTECTIVE EQUIPMENT. DO NOT BREATHE VAPOURS OF SPRAY MIST, USE ONLY IN AREA PROVIDED WITH ADEQUATE VENTILATION. KEEP AWAY FROM HEAT, SPARKS AND OPEN FLAME USE EXPLOSION-PROOF ELECTRICAL/VENTILATING/LIGHTING EQUIPMENT. USE ONLY NON-SPARKING TOOLS. TAKE NECESSAR	



8.1 CONTROL PARAMETERS	NO ADDITIONAL DATA AVAILABLE.
8.2	
EXPOSURE CONTROLS	
EYE PROTECTION	WEAR PROTECTIVE GLOVES/EYE PROTECTION/FACE PROTECTION. AVOID CONTACT WITH EYES. WEAR APPROVED SAFETY GOGGLES. (EN166)
HAND PROTECTION	AVOID CONTACT WITH SKIN. WASH HANDS BEFORE BREAKS AND AT END OF WORK. WEAR PROTECTIVE GLOVES. DIN/EN 374. THE GLOVE MATERIAL HAS TO BE IMPERMEABLE AND RESISTANT TO THE PRODUCT/ THE SUBSTANCE/ THE PREPARATION.  PENETRATION TIME OF GLOVE MATERIAL: THE EXACT BREAK THROUGH TIME HAS TO BE FOUND OUT BY THE MANUFACTURER OF THE PROTECTIVE GLOVES AND HAS TO BE OBSERVED.
RESPIRATORY EQUIPMENT	GENERALLY UNNECESSARY IN A WELL VENTILATED AREA. IF VENTILATION IS INSUFFICIENT, RESPIRATORY PROTECTION MUST BE WORN.
HYGIENE MEASURES	GOOD PERSONAL HYGIENE PRACTICES ARE ALWAYS ADVISABLE, ESPECIALLY WHEN WORKING WITH CHEMICALS / OILS.
ENGINEERING MEASURES	Provide adequate ventilation or respiratory protection.
SKIN PROTECTION	WEAR PROTECTIVE CLOTHING TO REDUCE THE RISK OF SKIN AND EYE CONTACT.
Personal Protection	AVOID INHALATION OF THE PRODUCT. AVOID CONTACT WITH SKIN AND EYES. AVOID CONTACT WITH SKIN AND EYES. USE PERSONAL PROTECTION ACCORDING TO DIRECTIVE 89/686/EEC.
OTHER PROTECTION WEAR SUITABLE PROTECTION TO AVOID CONTACT WITH SKIN AND EYES. DO NOT INHALE VAPOURS.	
PROCESS CONDITIONS ENSURE AREA IS WELL VENTILATED. AVOID VAPOUR INHALATION. SAFETY SHOWER & EYE BATH.	
ENVIROMENTAL EXPOSURE CONTROLS	AVOID DISCHARGING INTO DRAINAGE WATER.
SECTION 9: PHYSICAL & CHEMICAL PROPERTIES	
9.1 PHYSICAL & CHEMICAL PROPERTIES	
Appearance	LIQUID
Colour	COLOURLESS - PALE YELLOW
Odour	FRESH, AROMATIC, CINEOLIC
RELATIVE DENSITY @ 20°C	APPROX. 0.915 @ 20°C
FLASH POINT (°C)	45.5 - 46.5°C PMCC (PENSKY-MARTENS CLOSED CUP).
REFRACTIVE INDEX @ 20 °C	APPROX. 1.452 @ 20°C
SOLUBILITY IN WATER @ 20 °C	NO DATA
9.2 OTHER INFORMATION	
9.2.1 INFORMATION WITH REGARD TO PHYSICAL HAZARD CLASSES	NO DATA
	MELTING POINT (°C) = +5 TO -20°C
9.2.2	BOILING POINT (°C) = 153 - 184°C
OTHER SAFETY CHARACTERISTICS	VAPOUR PRESSURE = CA 262 PA @ 25°C
	AUTO-IGNITION TEMPERATURE (°C) = 270°C

**SECTION 10: STABILITY & REACTIVITY** 



10.1 REACTIVITY	THE SUBSTANCE IS STABLE UNDER NORMAL STORAGE AND HANDLING CONDITIONS
10.2 CHEMICAL STABILITY	Stable under suggested storage conditions (<15°C).  Stable under normal conditions.
10.3 POSSIBILITY OF HAZARDOUS REACTIONS	None under normal processing.
10.4 CONDITIONS TO AVOID	Storage at high temperatures. Do not store above $15^{\circ}$ C. Avoid heat, flames and other sources of ignition.
10.5 INCOMPATIBLE MATERIALS	AVOID CONTACT WITH STRONG ACIDS, ALKALIS OR OXIDISING AGENTS.
10.6 HAZARDOUS DECOMPOSITION PRODUCTS	THIS PRODUCT DOES NOT DECOMPOSE UNDER NORMAL CONDITIONS. UNDER FIRE CONDITIONS THE PRODUCT WILL PRODUCE A MIXTURE OF IRRITATING FUMES & SMOKE & CARBON MONOXIDE.

SECTION 11: TOXICOLOGICAL INFORMATION	
SECTION 11: TOXICOLOGICAL INFORMATION	
11.1 TOXICOLOGICAL EFFECTS	
Acute Toxicity	NOT CLASSIFIED. ACUTE TOXICITY — ORAL (ORAL LD $_{50}$ ) REACH dossier information. The oral LD $_{50}$ 0 for Eucalyptus oil is higher than 2000 mg/kg therefore it is not classified according to the Annex VI to the Directive $67/548$ /EEC and the CLP Regulation (EC) No (1272-2008). Acute toxicity — Dermal (Dermal LD $_{50}$ 0 reach dossier information. The dermal LD $_{50}$ 0 reach dossier information. The dermal LD $_{50}$ 0 recalyptus oil is higher than 5000 mg/kg therefore it is not classified according to the Annex VI to the Directive $67/548$ /EEC and the CLP Regulation (EC) No (1272-2008). Acute toxicity — Inhalation Not classified.
SKIN IRRITATION	Causes skin irritation.
EYE DAMAGE OR IRRITATION	NOT CLASSIFIED.
RESPIRATORY OR SKIN SENSITIVITY	SKIN – MAY CAUSE AN ALLERGIC SKIN REACTION.
GERM CELL MUTAGENICITY	NOT CLASSIFIED.
CARCINOGENICITY	NOT CLASSIFIED.
REPRODUCTIVE TOXICITY	PRODUCT IS NOT CLASSED AS TOXIC FOR REPRODUCTION BASED ON REACH DOSSIER DATA.
STOT – SINGLE EXPOSURE	NOT CLASSIFIED.
STOT – REPEATED EXPOSURE	NOT CLASSIFIED.
ASPIRATION HAZARD	MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAYS.
INFORMATION ON OTHER HAZARDS	NO DATA.
SECTION 12: ECOLOGICAL INFORMATION	
12.1 TOXICITY	TOXIC TO AQUATIC LIFE WITH LONG LASTING EFFECTS.
12.2 PERSISTENCE & DEGRADABILITY	READILY BIODEGRADABLE.
12.3 BIO- ACCUMULATIVE POTENTIAL	EUCALYPTUS OIL IS A NATURAL COMPLEX SUBSTANCE. IT IS A MIXTURE OF SEVERAL COMPONENTS, BUT THREE OF THEM REPRESENT 90% OF THAT MIXTURE. LOG KOW OF EACH OF THESE THREE COMPONENTS WERE CALCULATED. THE RANGE OF THE LOG KOW VARIED FROM 2.84 TO 4.42.
12.4 Mobility in soil	NO DATA
12.5 RESULTS OF PBT & VPVB ASSESSMENT	THIS PRODUCT DOES NOT CONTAIN ANY SUBSTANCES CLASSIFIED AS PBT OR VPVB.
12.6 ENDOCRINE DISRUPTING PROPERTIES	NO DATA.



12.7 OTHER ADVERSE EFFECTS	NO DATA.
SECTION 13: DISPOSAL INFORMATION	
13.1 WASTE TREATMENT METHODS	DO NOT ALLOW ENTRY INTO DRAINS OR WATERWAYS.  WASTE:  WASTE MANAGEMENT IS CARRIED OUT WITHOUT ENDANGERING HUMAN HEALTH, WITHOUT HARMING THE ENVIRONMENT AND, IN PARTICULAR WITHOUT RISK TO WATER, AIR, SOIL, PLANTS OR ANIMALS.  RECYCLE OR DISPOSE OF WASTE IN COMPLIANCE WITH CURRENT LEGISLATION, PREFERABLY VIA A CERTIFIED COLLECTOR OR COMPANY.  DO NOT CONTAMINATE THE GROUND OR WATER WITH WASTE. DO NOT DISPOSE OF WASTE INTO THE ENVIRONMENT.  SOILED PACKAGING:  EMPTY CONTAINER COMPLETELY. KEEP LABEL(S) ON CONTAINER.
	EMPTY CONTAINER COMPLETELY. KEEP LABEL(S) ON CONTAINER.  DISPOSE OF VIA A CERTIFIED DISPOSAL CONTRACTOR.

SECTION 14: TRANSPORT INFORMATION	
14.1 TRANSPORT INFORMATION	
UN NUMBER	ROAD: 1197  SEA: 1197  AIR: 1197  IMDG: EXTRACTS, LIQUID (ALPHA-PINENE) MARINE POLLUTANT  ADR, RID, ADN: EXTRACTS, LIQUID
14.3 TRANSPORT HAZARD CLASS(ES)	ICAO TI: EXTRACTS, LIQUID  ADR/RID  ADR/RID  ADR/RID—CLASS 3  ADR CLASSIFICATION CODE — F1  SPECIAL PROVISIONS — 601 604E  LIMITED QUANTITIES — 51  EMERGENCY ACTION CODE — 3Y  TUNNEL RESTRICTION CODE — D/E  IMDG  IMDG — CLASS 3  SPECIAL PROVISIONS — 601 640E  LIMITED QUANTITIES — 51  EXPECTED QUANTITIES — 51  EXPECTED QUANTITIES — 51  IMDG EMS — F-E, S-D  STOWAGE AND HANDLING — CATEGORY A  ICAO/IATA  ICAO/IATA  ICAO/IATA—CLASS 3  IATA PROPER SHIPPING NAME - EXTRACTS, AROMATIC, LIQUID  EXPECTED QUANTITIES — E1  TRANSPORT LABELS
14.4 PACKING GROUP	ADR/RID/ADN PACKING GROUP: III IMDG PACKING GROUP: III ICAO PACKING GROUP: III



14.5 Enviromental Hazards	ENVIRONMENTALLY HAZARDOUS SUBSTANCE/MARINE POLLUTANT
14.6 SPECIAL PRECAUTIONS FOR USER	SEE SECTIONS 6 – 8.
14.7 TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL73/78 & THE IBC CODE.	NOT APPLICABLE.
SECTION 15: REGULATORY INFORMATION	
15.1 PRODUCT SPECIFIC SAFETY, HEALTH & ENVIRONMENTAL REGULATIONS & LEGISLATION	
EU DIRECTIVES	REGULATION (EC) NO 2020/878 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL OF $18^{11}$ December 2006. Concerning the registration, evaluation, authorization & restriction of chemicals (REACH), establishing a European Chemicals Agency, amending Directive $1999/45$ /EC and repealing council regulation (EEC) NO793/93 & commission regulation (EC) NO1488/94 as well as council directive $76/769$ /EEC & commission directive $91/155$ /ECC, $93/67$ /ECC, $93/105$ /EEC & 2000/21/EC (including amendments).
STATUTORY INSTRUMENTS	THE CHEMICALS (HAZARD INFORMATION & PACKAGING FOR SUPPLY REGULATIONS 2009 (S.I.2009 NO 716).
Approved Code of Practice	CLASSIFICATION & LABELLING OF SUBSTANCES & PREPARATIONS DANGEROUS FOR SUPPLY. SAFETY DATA SHEETS FOR SUBSTANCES & PREPARATIONS.
GUIDANCE NOTES	WORKPLACE EXPOSURE LIMITS EH40. CHIP FOR EVERYONE HSG 108.
15.2 CHEMICAL SAFETY ASSESSMENT	An assessment has not been executed as this is not a hazardous material according to article 31 of REACH 1907/2006.

SECTION 16: OTHER INFORMATION	
	H226 FLAMMABLE LIQUID AND VAPOUR.
	H302 HARMFUL IF SWALLOWED.
	H304 MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAYS.
	H315 CAUSES SKIN IRRITATION.
HAZARD AND/ OR PRECAUTIONARY STATEMENTS IN FULL	H317 MAY CAUSE AN ALLERGIC SKIN REACTION.
	H319 Causes serious eye irritation.
	H361 SUSPECTED OF DAMAGING FERTILITY OR THE UNBORN CHILD.
	H400 VERY TOXIC TO AQUATIC LIFE.
	H410 VERY TOXIC TO AQUATIC LIFE WITH LONG LASTING EFFECTS.
	H411 TOXIC TO AQUATIC LIFE WITH LONG LASTING EFFECTS.
	*THE CLP ADDITIVITY CALCULATION INCLUDES
Other Information	H361 – REPR. 2 (SUSPECTED OF DAMAGING FERTILITY OR THE UNBORN CHILD).
O HER IN ORMANON	HOWEVER, PRODUCT CLASSIFIED ACCORDING TO REACH DATA, THEREFORE NOT CLASSIFIED AS TOXIC
	FOR REPRODUCTION REP.2.
TRAINING INSTRUCTIONS: REFER TO POSSIBLE HAZARD BEFORE USE OF THIS PRODUCT.	
ABBREVIATIONS & ACRONYMS:	
MSDS	MATERIAL SAFETY DATA SHEET.



INCI	INTERNATIONAL NOMENCLATURE OF COSMETIC INGREDIENTS.
CAS	CHEMICAL ABSTRACT SERVICE.
IMDG	International Maritime code for Dangerous Goods.
ADR	ACCORD EUROPEAN SUR LE TRANSPORT DES MERCHANDISES DANGEREUSES PAR ROUTE (EUROPEAN
7.5%	AGREEMENT CONCERNING THE INTERNATIONAL CARRIAGE OF DANGEROUS GOODS BY ROAD).
RID	International Carriage of Dangerous Goods by Rail.
ICAO	International Civil Aviation Organization.
ADN	International Carriage of Dangerous Goods by Inland Waterways.
GHS	GLOBALLY HARMONIZED SYSTEM OF CLASSIFICATION & LABELLING OF CHEMICALS.
Trem Card	Transport Emergency Card.
STOT	SPECIFIC TARGET ORGAN TOXICITY.

DOCUMENTATION REVISION	
DATE	CHANGE DESCRIPTION
10 <sup>TH</sup> APRIL 2018	Data Launch
FEBRUARY 2021	Review
26/08/2021	AMENDMENT OF ALPHA — TERPINEOL CAS NUMBER.
JANUARY 2023	REVIEW



Product Code	SQ-E0009
Product Name	Eucalyptus, Essential Oil
Alcohol Status	Youwish can confirm that Eucalyptus, Essential Oil is free of Alcohol.
Animal Testing	Youwish can confirm that Eucalyptus, Essential Oil has not been Animal Tested for cosmetic purposes by or on behalf of the company, nor has any of its component parts named in the International Cosmetic Ingredient Dictionary & Handbook (11th Edition), 31st December 1990.
BSE/TSE Status	Youwish can confirm that Eucalyptus, Essential Oil is not derived from Animal Origin, therefore a BSE/TSE statement is not applicable.
Calif Proposition 65	Youwish can confirm to their best of their knowledge that Eucalyptus, Essential Oil contains beta- Myrcene / Myrcene which is listed on the Proposition 65 list.
CAS Number	8000-48-4/ 84625-32-1
Chloramphenicol Residue	Youwish can confirm that Eucalyptus, Essential Oil is free from Chloramphenicol residues.
CITES Status	Youwish can confirm that Eucalyptus, Essential Oil is not endangered & therefore not applicable for CITES certification.
Classification, Labelling & Packaging (CLP)	Youwish can confirm that Eucalyptus, Essential Oil complies with Regulation (EC) no 1272/2008; classification, labelling & packaging of substances and mixtures (CLP).
CMR Status	Youwish can confirm that Eucalyptus, Essential Oil is not classified as carcinogenic, mutagenic or toxic according to regulation 1272/2008.
Cosmetic Status	Youwish can confirm that Eucalyptus, Essential Oil is suitable for cosmetic application. It is not included in the list of substances prohibited in cosmetic products. Neither does it contain parabens, restricted preservatives, colorants or UV filters (Annex II - VI of EU Regulation 1223/2009).
Customs Tariff Code	3301 2949 00
EINCS Number	283-406-2
Ethylene Oxide Status	Youwish can confirm that Ethylene Oxide is not being used in production process of Eucalyptus, Essential Oil.
Food Status	Youwish can confirm that Eucalyptus, Essential Oil is suitable for food application, only when the appropriate quantity/dilution is used. This material complies with European Food Regulations (i.e. 2023/915). Please note, if you intend on using this product as a food ingredient we insist you email our Technical Team before doing so for our opinion on the dilution applied to your finished product.
Functionality	Anti-Inflammatory, Antimicrobial, Cooling
Gluten Free	Youwish can confirm that Eucalyptus, Essential Oil is not derived from, neither does it contain any Gluten ingredients.
Gluten Free Statement	Youwish can confirm that Eucalyptus, Essential Oil is not derived from, neither does it contain any Gluten ingredients.
GMO (IP) Status	Youwish can confirm that Eucalyptus, Essential Oil is not derived/produced from a raw material that has been genetically modified.
HACCP & GMP Statement	Youwish can confirm that Eucalyptus, Essential Oil has been produced under Good Manufacturing Practices (GMP) and a HACCP system. Youwish is BRC certified.
Hair Benefits	Brazilian Eucalyptus Essential Oil can add a refreshing and invigorating touch to hair care products. Its cooling properties create a revitalising and stimulating experience for the scalp. Additionally, the fresh and camphoraceous aroma of Brazilian Eucalyptus Essential Oil adds a pleasant scent to hair care formulations. It can be incorporated into shampoos, conditioners, hair oils, and scalp treatments to enhance the sensory experience and provide a unique fragrance to the hair.
Halal	Youwish can confirm this product is not Halal certified, however it does not contain any animal derived product or ingredient, hence it is HALAL applicable.



INCI Listing	Eucalyptus Globulus Leaf Oil
Irradiation Status	Youwish can confirm that Eucalyptus, Essential Oil has not been irradiated at any stage of production.
Karanal Status	Youwish can confirm that Eucalyptus, Essential Oil is free from Karanal.
Key Essential Fatty Acid Compounds	Alphas
Kosher	Youwish can confirm that Eucalyptus, Essential Oil is not Kosher Certified.
Leaping Bunny	Youwish can confirm that Eucalyptus, Essential Oil complies with the criteria of the Humane Cosmetics Standard & has not been tested or re-tested on animals for cosmetic purposes by or on behalf of Youwish.
Manufacturing Method	Steam Distilled
Methyk Salicylate Status	
Microbiological & PAH Status & Heavy Metals & Pesticides	Youwish can confirm that Eucalyptus, Essential Oil does not have a micro specification because the product was sterilized in the production process. We can confirm that there is no detectable amounts of pesticides. It is produced from natural raw material and complies within the limits of the oil-related requirements of European Regulation 2023/915 regarding heavy metals, dioxins, dioxin-like PCBs, Benzo-a-pyrene & PAH.
Mycotoxins Status	Youwish can confirm that Eucalyptus, Essential Oil is compliant with the requirements of the Regulation (EC) N° 2023/915. We can confirm this product is free from: Aflatoxins, Ergot alkaloids, Patulin, Alternaria toxins, Ochratoxin A, Fusarium toxins.
Nagoya Protocol	
Nanomaterials Status	Youwish can confirm with reference to Eucalyptus, Essential Oil that no Nanomaterials were added at any stage of the manufacturing/production process, in accordance with EU Cosmetics Regulation.
Organic	Not applicable to this grade of product. Organic versions are available on request, please see our Organic category.
Origin Statement	Youwish can confirm that Eucalyptus, Essential Oil Origin is Brazil.
Palm Status	Youwish can confirm that palm oil has not been used in the process of manufacturing Eucalyptus, Essential Oil.
Parabens Status	Youwish can confirm that Eucalyptus, Essential Oil is free from Parabens.
Product Page Intro	Embark on a transformative journey with Eucalyptus, Essential Oil and delve into the riches of nature for the skin! Beyond its aromatic appeal, this oil offers an array of skincare benefits. Renowned for its potent anti-inflammatory, antibacterial, and antifungal properties, Eucalyptus, Essential Oil is a staple in the world of natural skincare. In skincare products, this oil works wonders by deeply cleansing the skin and combating inflammation. Its antibacterial qualities help in maintaining clear and healthy skin, while its anti-inflammatory attributes soothe redness and irritation. Eucalyptus oil's invigorating aroma can also uplift the spirits, making it a fantastic addition to skincare formulations, providing not only a radiant complexion but also a rejuvenating and refreshing experience. Order a sample or request a quote today!
Product Status	Pure & Natural.
Pyrrolizidine Alkaloids Status	Youwish can confirm that Eucalyptus, Essential Oil is free from any Pyrrolizidine Alkaloids.
REACH Status	Fully registered: 01-2119978250-37-0000
Residual Solvents	Youwish can confirm that no solvents or preservatives we used in the production of Eucalyptus, Essential Oil.



Skin Benefits	Brazilian Eucalyptus Essential Oil offers a refreshing and invigorating scent. It has a fresh and camphoraceous aroma with a clear color. The oil is commonly used in perfumes, aromatherapy, massage oils, bath products, and hair care products. Brazilian Eucalyptus Essential Oil provides a refreshing and invigorating experience, promoting a sense of clarity and respiratory well-being. It is known for its respiratory support properties and can be used in formulations targeting congestion and breathing comfort. The oil contains eucalyptol and alpha-pinene, among other components, which contribute to its distinctive aroma. Brazilian Eucalyptus Essential Oil is also used in skin care formulations to provide a cooling sensation and support a clear complexion.
SVHC (Substances of Very High Concern) & Impurities Status	Youwish can confirm that Eucalyptus, Essential Oil is free from of SVHC and any impurities.
Vegan	Youwish can confirm that Eucalyptus, Essential Oil is suitable for Vegans.