



#### Essential Oils

## Niaouli, Essential Oil



VEGAN



CRUELTY-FREE

### What can it be used in?

Aftersun	Body Care
Eye Care	Face Moisturiser
Face Oil	Face Serum
Facial Care	Facial Cleanser
Facial Mist	Facial Toner
Lip Balm	Lip Care
Lip Mask	Lip Oil
Lip Scrub	Scar Care

#### Product code

9507383513567

#### Manufacturing Method

Steam Distilled

#### Origin

Africa

Madagascar

#### Scent

Herbal, Medicinal

#### Colour

Clear, Light Yellow

#### INCI Listing

Melaleuca Viridiflora Leaf Oil

#### CAS Number

132940-73-9

#### EINCS

310-217-5

#### Customs Tariff Code

3301 2911 00

## Skin Benefits

Niaouli Essential Oil is valued for its purifying and cleansing properties, making it beneficial for various skin concerns. It can help promote a clear and healthy complexion and support overall skin wellness. The oil's fresh and camphoraceous aroma can also provide respiratory support and create a refreshing atmosphere. Niaouli Essential Oil can be used in diffusers, inhalers, massage oils, or skincare formulations to enjoy its aromatic and therapeutic benefits.

## Hair Benefits

Niaouli Essential Oil can be added to hair care products for its invigorating and revitalising qualities. The oil's fresh scent can contribute to an uplifting experience during hair washing or scalp massages. It can also be blended with carrier oils or hair products to infuse a pleasant aroma. While not primarily known for its specific hair benefits, Niaouli Essential Oil's overall energising properties can indirectly support scalp health by promoting a Revitalised and balanced scalp environment.

## 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.

### Cleansing

Acts as a natural cleanser, effectively removing dirt, impurities, and excess oil from the skin and hair. It helps keep pores clean and clear, reducing the risk of acne and promoting a fresh, revitalised appearance.

### 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.

### 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.

## MANUFACTURING FLOW & INCI STATEMENT

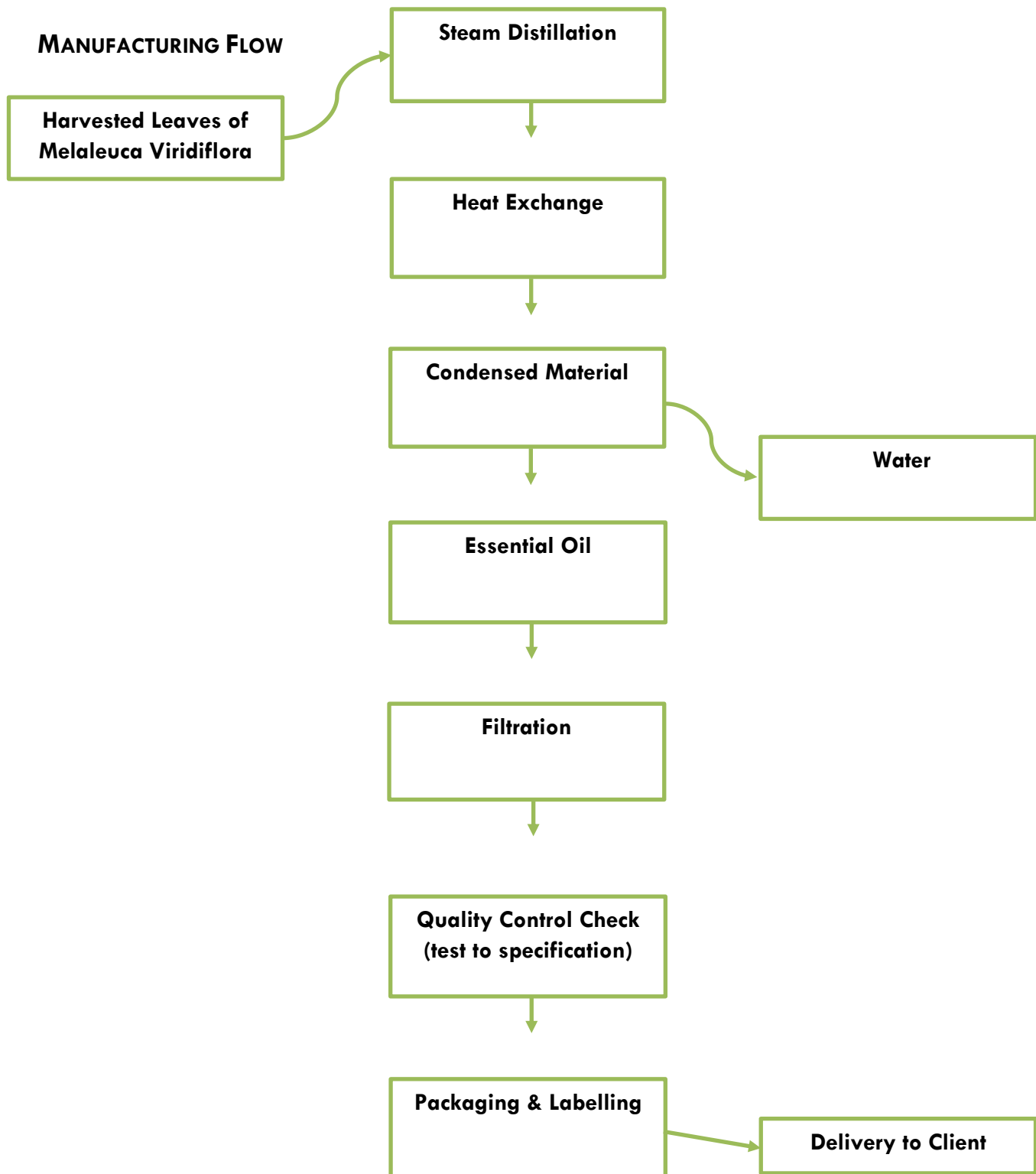
PRODUCT NAME: **NIAOULI, ESSENTIAL OIL**

PRODUCT CODE: 9507383513567

### INCI STATEMENT

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

INCI Name	% Inclusion	CAS Number
Melaleuca Viridiflora Leaf Oil	100	132940-73-9



## SPECIFICATION SHEET

### PRODUCT NAME: NIAOULI, ESSENTIAL OIL

PRODUCT INCI: MELALEUCA VIRIDIFLORA LEAF OIL

PRODUCT CODE: 9507383513567

CAS NUMBER: 132940-73-9

EINECS NUMBER: 310-217-5

MANUFACTURING METHOD: STEAM DISTILLATION

SHELF LIFE / BEST BEFORE: 24 MONTHS

ANALYTICAL DETAILS	RANGE
APPEARANCE	LIQUID
COLOUR	COLOURLESS – PALE YELLOW
ODOUR	CHARACTERISTIC, CINEOLE
SPECIFIC GRAVITY @ 20°C	0.903 – 0.924
REFRACTIVE INDEX @ 20°C	1.465 – 1.472
OPTICAL ROTATION (°C)	-4.55 TO +1.0

### STORAGE CONDITIONS

STORE IN A COOL DRY PLACE AWAY FROM HEAT & SUNLIGHT

### DOCUMENTATION REVIEW DATE:

2021

## IFRA STATEMENT

PRODUCT NAME: **NIAOULI, ESSENTIAL OIL**

PRODUCT CODE: 9507383513567

Youwish CERTIFY THAT THE ABOVE-MENTIONED MATERIAL CONFORMS TO THE IFRA 51 CODE OF PRACTICE AND CONTAINS THE FOLLOWING RESTRICTED COMPONENTS THAT ARE LISTED IN THE 51<sup>ST</sup> AMENDMENT OF THE IFRA CODE OF PRACTICE:

Restricted Component	Cas No:	% Level in Product	IFRA Standard
α-Bisabolol	515-69-5, 23089-26-1, 23178-88-3, 78148-59-1, 76738-75-5, 72691-24-8	<1.0	Restriction
Benzaldehyde	10052-7	<1.0	Restriction
Benzyl Benzoate	120-51-4	<0.1	Restriction
Benzyl Salicylate	118-58-1	<0.1	Restriction
Carvone	99-49-0	<0.1	Restriction
Citral	5392-40-5	<0.1	Restriction
Citronellol	106-22-9, 1117-61-9, 26489-01-0, 6812-78-8, 141-25-3	<1.0	Restriction
Citronellal	106-23-0, 5949-05-3	<1.0	Restriction
Eugenol	97-53-0	<1.0	Restriction
Farnesol	4602-84-0	<1.0	Restriction, Specification
Geraniol	106-24-1	<1.0	Restriction
Phenylacetaldehyde	122-78-1	<0.1	Restriction
Furfural	98-01-1	<0.1	Restriction
Trans-2-hexenal	6728-26-3	<0.1	Restriction
Methyl Eugenol	93-15-2	<1.0	Restriction

**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](http://www.iofi.org)). For more details see chapter 1 of the Guidance for the use of IFRA Standards.

According to Cosmetic Regulation (EC) No 1223/2009 Annex III methyl eugenol is restricted to a maximum concentration in a ready to use preparation as follows

Fine fragrance – 0.01%

Eau de toilette - 0.004%

Fragrance cream - 0.002%

Rinse-off products - 0.001%

Other leave-on products and oral products - 0.0002%

Farnesol should only be used as a fragrance ingredient if it contains a minimum of 96% of farnesol isomers as determined by GLC.

IFRA Category	% Maximum Use Level
IFRA Category 1	0.42
IFRA Category 2	1.50
IFRA Category 3	0.42
IFRA Category 4	10.0
IFRA Category 5A	1.50
IFRA Category 5B	0.21
IFRA Category 5C	0.42
IFRA Category 5D	0.06
IFRA Category 6	1.00
IFRA Category 7A	0.42
IFRA Category 7B	0.42
IFRA Category 8	0.06
IFRA Category 9	1.70
IFRA Category 10A	0.62
IFRA Category 10B	2.10
IFRA Category 11A	0.06
IFRA Category 11B	0.06
IFRA Category 12	66.00

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.	Yes	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	No	Applicable (leave-on products)
Category 4	Hydro alcoholic and non-hydro alcoholic fine fragrance of all types (Eau de Toilette, Parfum, Cologne, solid perfume, fragancing 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 fragancing of all types (concentrated aerosol with metered doses (range 0.05-0.5mL/spray), plug-ins, closed systems, solid substrate, membrane delivery, electrical, powders, fragancing 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).	NO	Not applicable (non-skin contact products)



## ALLERGEN STATEMENT

PRODUCT NAME: **NIAOULI, ESSENTIAL OIL**

PRODUCT CODE: 9507383513567

### COSMETIC ALLERGENS

NO.	ANNEX III	ALLERGEN	CAS NUMBER:	TOTAL ALLERGEN INCLUSION (%):
1	327	ACETYL CEDRENE	32388-55-9	-
2	67	AMYL CINNAMAL	122-40-7	-
3	74	AMYLCINNAMYL ALCOHOL	101-85-9	-
4	328	AMYL SALICYLATE	2050-08-0	-
5	329	TRANS-ANETHOLE	4180-23-8	-
6	80	ANISYL ALCOHOL	105-13-5	-
7	330	BENZALDEHYDE	100-52-7	<1.0
8	45	BENZYL ALCOHOL	100-51-6	-
9	85	BENZYL BENZOATE	120-51-4	<0.1
10	81	BENZYL CINNAMATE	103-41-3	-
11	75	BENZYL SALICYLATE	118-58-1	<0.1
12	331	CAMPHOR	76-22-2 / 464-49-3 21368-68-3 / 464-48-2	-
13	332	BETA-CARYOPHYLLENE	87-44-5	<5.0
14	333	CARVONE	99-49-0 / 6485-40-1 / 2244-16-8	<0.1
15	76	CINNAMAL	104-55-2	-
16	69	CINNAMYL ALCOHOL	104-54-1	-
17	70	CITRAL	5392-40-5	<0.1
		GERANIAL	141-27-5	-
		NERAL	106-26-3	-
18	86	CITRONELLOL	106-22-9 / 1117-61-9 / 7540-51-4	<1.0
19	77	COUMARIN	91-64-5	-
20	157	DAMASCENONE	23696-85-7	-
		ALPHA-DAMASCONE (CIS & TRANS)	43052-87-5 / 23726-94-5 24720-09-0	-
		CIS-BETA-DAMASCONE	23726-92-3	-
		DELTA-DAMASCONE (CIS & TRANS)	57378-68-4 / 71048-82-3	-
		TRANS-BETA-DAMASCONE	23726-91-2	-

21	334	DIMETHYL BENZYL CARBINYL ACETATE	151-05-3	-
22	71	EUGENOL	97-53-0	<1.0
23	368	EUGENYL ACETATE	93-28-7	-
24	82	FARNESOL	4602-84-0	<1.0
25	78	GERANIOL	106-24-1	<1.0
26	369	GERANYL ACETATE	105-87-3	-
27	335	HEXADECANOLACTONE	109-29-5	-
28	336	HEXAMETHYLINDANOPYRAN (GALAXOLIDE)	1222-05-5	-
29	87	HEXYL CINNAMAL	101-86-0	-
30	72	HYDROXYCITRONELLAL	107-75-5	-
31	73	ISOEUGENOL (CIS & TRANS)	97-54-1 / 5932-68-3 5912-86-7	-
32	370	ISOEUGENYL ACETATE	93-29-8	-
33	90	ALPHA -ISOMETHYLIONONE	127-51-5	-
34	88	(DL)-LIMONENE	5989-27-5	5.0 – <10.0
35	84	LINALOOL	78-70-6	<1.0
36	337	LINALYL ACETATE	115-95-7	-
37	338	MENTHOLS	1490-04-6 / 89-78-1 / 2216-51-5 / 15356-60-2	-
38	46	6-METHYL COUMARIN	92-48-8	-
39	89	METHYL 2-OCTYNOATE	111-12-6	-
40	324	METHYL SALICYLATE	119-36-8	-
41	339	3-METHYL-5-(2,2,3-TRIMETHYL-3-CYCLOPENTYL) PENT-4-EN-2-OL	67801-20-1	-
42	371	ALPHA-PINENE	80-56-8	10.0 - <20.0
		BETA-PINENE	127-91-3	<5.0
43	175	PROPYLIDENE PHTALIDE	17369-59-4	-
44	340	SALICYLALDEHYDE	90-02-8	-
45	341	ALPHA-SANTANOL	115-71-9	-
		BETA-SANTANOL	77-42-9	-
46	342	SCLAREOL	515-03-7	-
47	343	TERPINEOL (MIXTURE OF ISOMERS)	8000-41-7 / 98-55-5 138-87-4 / 586-81-2	5.0 -<10.0
48	131	ALPHA-TERPINENE	99-86-5	<1.0
49	133	TERPINOLENE	586-62-9	<5.0
50	344	TETRAMETHYL ACETYLOOCTAHYDRONAPHTHALES	54464-57-2 / 54464-59-4 68155-66-8 / 68155-67-9	-

51	345	TRIMETHYL-BENZENEPROPANOL (MAJANTOL)	103694-68-4	-
52	346	VANILLIN	121-33-5	-
53	347	CANANGA ODORATA (YLANG-YLANG OIL)	83863-30-3 / 8006-81-3	-
54	122	CEDRUS ATLANTICA BARK OIL	92201-55-3 / 8000-27-9	-
55	348	CINNAMOMUM CASSIA LEAF OIL	8007-80-5 / 84961-46-6	-
56	349	CINNAMOMUM ZEYLANICUM BARK OIL	8015-91-6 / 84649-98-9	-
57	350	CITRUS AURANTIUM AMARA FLOWER OIL	72968-50-4	-
		CITRUS AURANTIUM DULCIS FLOWER OIL (SINENSIS)	8028-48-6 / 8016-38-4	-
58	351	CITRUS AUTANTIUM AMARA PEEL OIL	68916-04-1 72968-50-4	-
		CITRUS AUTANTIUM DULCIS PEEL OIL (SINENSIS)	97766-30-8 8028-48-6 / 8008-57-9	-
59	352	CITRUS BERGAMIA PEEL OIL	68648-33-9 / 89957-91-5 92704-01-3	-
60	353	CITRUS LIMONUM PEEL OIL	84929-31-7 / 8008-56-8	-
61	354	CYMBOPOGON CITRATUS, SCHOENANTHUS OILS	91844-92-7 / 8007-02-1 89998-16-3	-
62	355	EUCALYPTUS SPP. LEAF OIL	92502-70-0 / 8000-48-4	-
63	356	EUGENIA CARYOPHYLLUS	8000-34-8 / 8015-97-2 84961-50-2	-
64	92	EVERNIA FURDURACEA (TREE MOSS) EXTRACT	90028-67-4	-
65	91	EVERNIA PRUNASTRI (OAK MOSS) EXTRACT	90028-68-5	-
66	357	JASMINUM GRANDIFLORUM / OFFICINALE	84776-64-7 / 90045-94-6 8022-96-6 / 8024-43-9	-
67	358	JUNIPERUS VIRGINIANA	8000-27-9 / 85085-41-2	-
68	359	LAURUS NOBILIS	8002-41-3 / 8007-48-5 / 84603-73-6	-
69	360	LAVANDULA HYBRIDA	91722-69-9	-
		LAVANDULA INTERMEDIA (ANGUSTIFOLIA)	84776-65-8	-
70	361	MENTHA PIPERITA	8006-90-4 / 84082-70-2	-
71	362	MENTHA SPICATA	8008-79-5 / 84696-51-5	-

72	154	MYROXYLON PEREIRAE	8007-00-9	-
73	363	NARCISSU SPP.	Diverse	-
74	364	PELARGONIUM GRAVEOLENS	90082-51-2 / 8000-46-2	-
75	109	PINUS MUGO	90082-72-7	-
76	114	PINUS PUMILA	97676-05-6	-
77	365	POGOSTEMON CABLIN	8014-09-3 / 84238-39-1	-
78	366	ROSA SPP. (ROSE)	Diverse	-
79	367	SANTALUM ALBUM	84787-70-2 / 8006-87-9	-
80	124	TURPENTINE OIL	8006-64-2 / 9005-90-7 / 8052-14-0	-
81	196	VERBENA ABSOLUTE	8024-12-2	-

"-" mean 0,000 %.

## FOOD ALLERGENS

Annex IIIa Reference:		PRESENT IN PRODUCT:	CONTAMINATION PRESENCE:	FACTORY PRESENCE:
1	CEREALS ( <i>CONTAINING GLUTEN</i> )	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 AND OF THE COMPANY/UNDERTAKING

1.1 PRODUCT IDENTIFICATION					
PRODUCT NAME	NIAOULI, ESSENTIAL OIL				
BIOLOGICAL DEFINITION	THE VOLATILE OIL OBTAINED FROM THE LEAVES OF MELALEUCA VIRIDIFLORA, MYRTACEAE				
INCI NAME	MELALEUCA VIRIDIFLORA LEAF OIL				
SYNONYMS & TRADE NAMES	-				
INTERNAL PRODUCT CODE	9507383513567				
CAS-No	132940-73-9	EC No.	310-217-5	EINECS No.	310-217-5
1.2 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET					
COMPANY ADDRESS	Youwish Transistorstraat 91-021, 322CL, Almere, The Netherlands				
EMAIL	contact@youwish.nl				
1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET					
EMERGENCY CONTACTS	+31 36 2036384				

## SECTION 2: HAZARDS IDENTIFICATION

<b>2.1</b> <b>CLASSIFICATION OF THE SUBSTANCE OR MIXTURE</b>	THE FULL TEXT FOR ALL HAZARD STATEMENTS IS DISPLAYED IN SECTION 16.
<b>CLASSIFICATION (EU1272/2008)</b>	FLAMMABLE LIQUID, HAZARD CATEGORY 3 SKIN CORROSION / IRRITATION CATEGORY 2 SENSITIZATION - SKIN CATEGORY 1 TOXIC TO REPRODUCTION CATEGORY 2 ASPIRATION HAZARD CATEGORY 1 HAZARDOUS TO THE AQUATIC ENVIRONMENT - ACUTE HAZARD CATEGORY 1 HAZARDOUS TO THE AQUATIC ENVIRONMENT - LONG-TERM HAZARD CATEGORY 1
<b>2.2</b> <b>LABEL ELEMENTS</b>	LABEL IN ACCORDANCE WITH REGULATION (EC) No 1272/2008.
<b>GHS LABEL</b>	<div>     </div> <div>           GHS07      GHS02      GHS09      GHS08         </div>
<b>SIGNAL WORD</b>	DANGER.
<b>CONTAINS</b>	ALPHA-PINENE, D-LIMONENE, BETA-PINENE, GAMMA-TERPINENE, P-CYMENE.
<b>HAZARDS STATEMENT</b>	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. H361, SUSPECTED OF DAMAGING FERTILITY OR THE UNBORN CHILD (EXPOSURE ROUTE). H410, VERY TOXIC TO AQUATIC LIFE WITH LONG LASTING EFFECTS.
<b>PRECAUTIONARY STATEMENTS</b>	P202, DO NOT HANDLE UNTIL ALL SAFETY PRECAUTIONS HAVE BEEN READ AND UNDERSTOOD. P210, KEEP AWAY FROM HEAT, SPARKS, OPEN FLAMES AND HOT SURFACES. - NO SMOKING. P233, KEEP CONTAINER TIGHTLY CLOSED. P240, GROUND/BOND CONTAINER AND RECEIVING EQUIPMENT. P241, USE EXPLOSION-PROOF ELECTRICAL, VENTILATING AND LIGHTING EQUIPMENT. P242, USE ONLY NON-SPARKING TOOLS. P243, TAKE PRECAUTIONARY MEASURES AGAINST STATIC DISCHARGE. P261, AVOID BREATHING VAPOUR OR DUST. P264, WASH HANDS AND OTHER CONTACTED SKIN THOROUGHLY AFTER HANDLING. P272, CONTAMINATED WORK CLOTHING SHOULD NOT BE ALLOWED OUT OF THE WORKPLACE. P273, AVOID RELEASE TO THE ENVIRONMENT. P280, WEAR PROTECTIVE GLOVES/EYE PROTECTION/FACE PROTECTION. P301/310, IF SWALLOWED: IMMEDIATELY CALL A POISON CENTER OR DOCTOR/PHYSICIAN. P303/361/353, IF ON SKIN (OR HAIR): REMOVE/TAKE OFF IMMEDIATELY ALL CONTAMINATED CLOTHING. RINSE SKIN WITH WATER/SHOWER. P308/313, IF EXPOSED OR CONCERNED: GET MEDICAL ADVICE/ATTENTION. P331, DO NOT INDUCE VOMITING. P333/313, IF SKIN IRRITATION OR RASH OCCURS: GET MEDICAL ADVICE/ATTENTION. P362, TAKE OFF CONTAMINATED CLOTHING AND WASH BEFORE REUSE. P370/378, IN CASE OF FIRE: USE CARBON DIOXIDE, DRY CHEMICAL, FOAM FOR EXTINCTION. P391, COLLECT SPILLAGE. P403/235, STORE IN A WELL-VENTILATED PLACE. KEEP COOL. P405, STORE LOCKED UP. P501, DISPOSE OF CONTENTS/CONTAINER TO APPROVED DISPOSAL SITE, IN ACCORDANCE WITH LOCAL REGULATIONS.
<b>SUPPLEMENTARY PRECAUTIONARY STATEMENTS</b>	NO ADDITIONAL DATA AVAILABLE.
SECTION 16 (OTHER INFORMATION): RISK & SAFETY PHRASES IN FULL.	
<b>2.3</b> <b>OTHER HAZARDS</b>	
<b>ADVERSE PHYSIO-CHEMICAL PROPERTIES</b>	HYDROCARBON CONCENTRATION %: 35.8000%

ADVERSE EFFECTS ON HUMAN HEALTH	NO ADDITIONAL DATA AVAILABLE.
PBT OR VPVB ACCORDING TO ANNEX XIII	NO ADDITIONAL DATA AVAILABLE.
<b>SECTION 3: COMPOSITION OF INGREDIENTS</b>	
<b>3.1</b> <b>SUBSTANCES</b>	<p><b>50 - 100% 1,8-CINEOLE (EUCALYPTOL)</b> CAS No: 470-82-6, EC No: 207-431-5 CLASSIFICATION (EC 1272/2008) FLAM. LIQ. 3, H226, SKIN SENS. 1 – H317</p> <p><b>10 -&lt;20% ALPHA-PINENE</b> CAS No: 80-56-8, EC No: 201-291-9 CLASSIFICATION (EC 1272/2008) ACUTE TOX. 4, H302, ASP. TOX. 1, H304, FLAM. LIQ. 3, H226, SKIN IRRIT. 2, H315, SKIN SENS. 1B, H317, AQUATIC ACUTE 1, H400, AQUATIC CHRONIC 1, H410</p> <p><b>5 -&lt;10% D-LIMONENE</b> CAS No: 5989-27-5, EC No: 227-813-5 CLASSIFICATION (EC 1272/2008) ASP. TOX. 1, H304, FLAM. LIQ. 3, H226, SKIN IRRIT. 2, H315, SKIN SENS. 1B, H317, AQUATIC ACUTE 1, H400, AQUATIC CHRONIC 1, H410</p> <p><b>5 -&lt;10% ALPHA-TERPINEOL</b> CAS No: 98-55-5 EC No: 202-680-6 CLASSIFICATION (EC 1272/2008) SKIN IRRIT. 2, H315, EYE IRRIT. 2, H319</p> <p><b>1 -&lt;5% TRANS-NEROLIDOL</b> CAS No: 40716-66-3 EC No: 255-053-4 CLASSIFICATION (EC 1272/2008) EYE IRRIT. 2, H319, AQUATIC ACUTE 1, H400, AQUATIC CHRONIC 1, H410</p> <p><b>1 -&lt;5% BETA-PINENE</b> CAS No: 127-91-3 EC No: 204-872-5 CLASSIFICATION (EC 1272/2008) ASP. TOX. 1, H304, FLAM. LIQ. 3, H226, SKIN IRRIT. 2, H315, SKIN SENS. 1B, H317, AQUATIC ACUTE 1, H400, AQUATIC CHRONIC 1, H410</p> <p><b>1 -&lt;5% P-MENTHA-1,4-DIENE (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</p> <p><b>1 -&lt;5% BETA-CARYOPHYLLENE</b> CAS No: 87-44-5 EC No: 201-746-1 CLASSIFICATION (EC 1272/2008) ASP. TOX. 1, H304, SKIN SENS. 1B, H317, AQUATIC CHRONIC 4, H413</p> <p><b>1 -&lt;5% P-CYMENE</b> CAS No: 99-87-6 EC No: 202-796-7 CLASSIFICATION (EC 1272/2008) FLAM. LIQ. 3, H226, ASP. TOX. 1, H304, REPR. 2, H361, AQUATIC CHRONIC 2, H411</p> <p><b>1 -&lt;5% TERPINOLENE</b> CAS No: 586-62-9 EC No: 209-578-0 CLASSIFICATION (EC 1272/2008) ASP. TOX. 1, H304, AQUATIC ACUTE 1, H400, AQUATIC CHRONIC 1, H410, SKIN SENS. 1B, H317</p> <p><b>1 -&lt;5% MYRCENE</b> 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</p> <p><b>0.1 -&lt;1% P-MENTHA-1,3-DIENE (ALPHA-TERPINENE)</b> CAS No: 99-86-5 EC No: 202-795-1 CLASSIFICATION (EC 1272/2008) FLAM. LIQ. 3, H226, ACUTE TOX. 4, H302, SKIN SENS. 1B, H317, EYE IRRIT. 2, H319, AQUATIC CHRONIC 2, H411</p> <p><b>0.1 -&lt;1% LINALOOL</b> CAS No: 78-70-6 EC No: 201-134-4 CLASSIFICATION (EC 1272/2008) SKIN IRRIT. 2, H315, SKIN SENS. 1B, H317, EYE IRRIT. 2, H319</p> <p><b>0.1 -&lt;1% BENZALDEHYDE</b> CAS No: 100-52-7 EC No: 202-860-4 CLASSIFICATION (EC 1272/2008) ACUTE TOX. 4, H302</p> <p><b>0.1 -&lt;1% CAMPHENE</b> CAS No: 79-92-5 EC No: 201-234-8 CLASSIFICATION (EC 1272/2008) FLAM. SOL. 2, H228, EYE IRRIT. 2, H319, AQUATIC ACUTE 1, H400, AQUATIC CHRONIC 1, H410</p> <p><b>0.1 -&lt;1% GERANIOL</b> CAS No: 106-24-1 EC No: 203-377-1</p>

	<p>CLASSIFICATION (EC 1272/2008) SKIN IRRIT. 2, H315, SKIN SENS. 1, H317, EYE DAM. 1, H318</p> <p><b>0.1 -&lt;1% DL-CITRONELLOL</b> CAS No: 106-22-9, EC No: 203-375-0 CLASSIFICATION (EC 1272/2008) SKIN IRRIT. 2-EYE IRRIT. 2- SKIN SENS. 1B;H315- H317-H319,-</p> <p><b>0.1 -&lt;1% STYRENE</b> CAS No: 100-42-5, EC No: 202-851-5 CLASSIFICATION (EC 1272/2008) FLAM. LIQ. 3-ACUTE TOX. 4-SKIN IRRIT. 2-EYE IRRIT. 2-REPR. 2-STOT SE 3- STOT RE 1- ASP. TOX 1- AQUATIC CHRONIC 3; H226-H304-H315- H319-H332-H335- H361-H372-H412,-</p> <p><b>0.1% -&lt;1% FARNESOL</b> CAS No: 4602-84-0, EC No: 225-004-1 CLASSIFICATION (EC 1272/2008) SKIN IRRIT. 2-EYE IRRIT. 2- SKIN SENS. 1B-AQUATIC ACUTE 1-AQUATIC CHRONIC 1;H315-H317- H319-H410,-</p> <p><b>0.1 -&lt;1% EUGENYL METHYL ETHER</b> CAS No: 93-15-2, EC No: 202-223-0 CLASSIFICATION (EC 1272/2008) ACUTE TOX. 4-MUTA. 2- CARC. 2;H302-H341- H351,-</p> <p><b>0.1 -&lt;1% CITRONELLAL</b> CAS No: 106-23-0, EC No: 203-376-6 CLASSIFICATION (EC 1272/2008) SKIN IRRIT. 2-EYE IRRIT. 2- SKIN SENS. 1B;H315- H317-H319,-</p> <p><b>0.1 -&lt;1% EUGENOL</b> CAS No: 97-53-0, EC No: 202-589-1 CLASSIFICATION (EC 1272/2008) EYE IRRIT. 2-SKIN SENS. 1B;H317-H319,-</p> <p><b>0.1 -&lt;1% CIS-ROSE OXIDE</b> CAS No: 876-17-5 CLASSIFICATION (EC 1272/2008) SKIN IRRIT. 2-EYE IRRIT. 2- REPR. 2;H315-H319- H361,-</p>
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#### SECTION 4: FIRST AID MEASURES

<b>4.1</b> <b>DESCRIPTION OF FIRST AID MEASURES</b>	
<b>GENERAL INFORMATION</b>	ALWAYS REMOVE CONTAMINATED CLOTHING IMMEDIATELY.
<b>INHALATION</b>	GET MEDICAL ATTENTION IMMEDIATELY. REMOVE FROM EXPOSURE SITE TO FRESH AIR, KEEP AT REST, AND OBTAIN MEDICAL ATTENTION.
<b>INGESTION</b>	GET MEDICAL ATTENTION IMMEDIATELY. IMMEDIATELY CALL THE DOCTOR. RINSE MOUTH WITH WATER AND OBTAIN MEDICAL ATTENTION.
<b>SKIN CONTACT</b>	REMOVE CONTAMINATED CLOTHES. WASH THOROUGHLY WITH SOAP AND WATER. CONTACT PHYSICIAN IF IRRITATION PERSISTS.
<b>EYE CONTACT</b>	FLUSH IMMEDIATELY WITH WATER FOR AT LEAST 15 MINUTES. CONTACT PHYSICIAN IF SYMPTOMS PERSIST.
<b>4.2</b> <b>MOST IMPORTANT SYMPTOMS &amp; EFFECTS (ACUTE &amp; DELAYED)</b>	<p>MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAYS.</p> <p>CAUSES SKIN IRRITATION.</p> <p>MAY CAUSE AN ALLERGIC SKIN REACTION.</p> <p>SUSPECTED OF DAMAGING FERTILITY OR THE UNBORN CHILD (EXPOSURE ROUTE).</p>
<b>4.3</b> <b>INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION OR SPECIAL TREATMENT REQUIRED</b>	NONE EXPECTED, SEE SECTION 4.1 FOR FURTHER INFORMATION.


#### SECTION 5: FIRE FIGHTING MEASURES

<b>5.1</b> <b>EXTINGUISHING MATERIAL</b>	FOAM, CO2, DRY CHEMICAL POWDER.
<b>5.2</b> <b>SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE</b>	BURNING PRODUCES IRRITATING, TOXIC AND OBNOXIOUS FUMES
<b>5.3</b> <b>ADVICE FOR FIRE-FIGHTERS</b>	<p>SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS:</p> <p>WEAR POSITIVE-PRESSURE SELF-CONTAINED BREATHING APPARATUS (SCBA) AND APPROPRIATE PROTECTIVE CLOTHING.</p>

#### SECTION 6: ACCIDENTAL RELEASE MEASURES

<b>6.1</b> <b>PERSONAL PRECAUTIONS</b>	ENSURE ADEQUATE VENTILATION OF THE WORKING AREA, EVACUATE PERSONNEL TO SAFE AREA, WEAR SUITABLE PROTECTIVE EQUIPMENT. NO SMOKING, SPARKS, FLAMES OR OTHER SOURCES OF IGNITION NEAR SPILLAGE. AVOID CONTACT WITH SKIN, EYES AND CLOTHING. AVOID INHALATION.
<b>6.2</b> <b>ENVIRONMENTAL PRECAUTIONS</b>	DO NOT DISCHARGE INTO DRAINS, WATER COURSES OR ONTO THE GROUND. DISPOSE OF IN LINE WITH LOCAL AUTHORITY GUIDELINES.
<b>6.3</b>	REMOVE IGNITION SOURCES. PROVIDE ADEQUATE VENTILATION. AVOID EXCESSIVE INHALATION OF VAPOURS. CONTAIN




<b>METHODS &amp; MATERIAL FOR CONTAINMENT AND CLEANING UP</b>	SPILLAGE IMMEDIATELY BY USE OF SAND OR INERT POWDER. DISPOSE OF ACCORDING TO LOCAL REGULATIONS. COVER WITH AN INERT, INORGANIC, NON-COMBUSTIBLE ABSORBENT MATERIAL (E.G DRY-LIME, SAND, SODA ASH).
<b>6.4 REFERENCES TO OTHER SECTIONS</b>	REFER & CONSIDER SECTION 8 AND 13.
<b>SECTION 7: HANDLING &amp; STORAGE</b>	
<b>7.1 PRECAUTIONS FOR SAFE-HANDLING</b>	HANDLE IN ACCORDANCE WITH GOOD HYGIENE AND SAFETY PRACTICE. KEEP AWAY FROM HEAT, SPARKS, OPEN FLAMES AND HOT SURFACES. - NO SMOKING. USE PERSONAL PROTECTIVE EQUIPMENT AS REQUIRED. USE IN ACCORDANCE WITH GOOD MANUFACTURING AND INDUSTRIAL HYGIENE PRACTICES. USE IN AREAS WITH ADEQUATE VENTILATION DO NOT EAT, DRINK OR SMOKE WHEN USING THIS PRODUCT.
<b>7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES</b>	STORE IN A WELL-VENTILATED PLACE. KEEP CONTAINER TIGHTLY CLOSED. KEEP COOL. GROUND/BOND CONTAINER AND RECEIVING EQUIPMENT. USE EXPLOSION-PROOF ELECTRICAL, VENTILATING AND LIGHTING EQUIPMENT. USE ONLY NON-SPARKING TOOLS. TAKE PRECAUTIONARY MEASURES AGAINST STATIC DISCHARGE.
<b>7.3 SPECIFIC END USE(S)</b>	FLAVOURS,FRAGRANCES,COSMETICS,PROFESSIONAL USE ONLY,FOOD USE.: USE IN ACCORDANCE WITH GOOD MANUFACTURING AND INDUSTRIAL HYGIENE PRACTICES.
<b>SECTION 8: EXPOSURE CONTROLS &amp; PERSONAL PROTECTION</b>	
<b>8.1 CONTROL PARAMETERS</b>	No DATA.
<b>8.2 EXPOSURE CONTROLS</b>	
	
<b>EYE PROTECTION</b>	WEAR PROTECTIVE GLOVES/EYE PROTECTION/FACE PROTECTION. AVOID CONTACT WITH EYES. WEAR APPROVED SAFETY GOGGLES. (EN166)
<b>HAND PROTECTION</b>	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.
<b>RESPIRATORY EQUIPMENT</b>	UNDER NORMAL CONDITIONS OF USE AND WHERE ADEQUATE VENTILATION IS AVAILABLE TO PREVENT BUILD UP OF EXCESSIVE VAPOUR, THIS MATERIAL SHOULD NOT REQUIRE SPECIAL ENGINEERING CONTROLS. HOWEVER, IN CONDITIONS OF HIGH OR PROLONGED USE, OR HIGH TEMPERATURE OR OTHER CONDITIONS WHICH INCREASE EXPOSURE, THE FOLLOWING ENGINEERING CONTROLS CAN BE USED TO MINIMISE EXPOSURE TO PERSONNEL: A) INCREASE VENTILATION OF THE AREA WITH LOCAL EXHAUST VENTILATION. B) PERSONNEL CAN USE AN APPROVED, APPROPRIATELY FITTED RESPIRATOR WITH ORGANIC VAPOUR CARTRIDGE OR CANISTERS AND PARTICULATE FILTERS. C) USE CLOSED SYSTEMS FOR TRANSFERRING AND PROCESSING THIS MATERIAL. ALSO REFER TO SECTIONS 2 AND 7.
<b>HYGIENE MEASURES</b>	GOOD PERSONAL HYGIENE PRACTICES ARE ALWAYS ADVISABLE, ESPECIALLY WHEN WORKING WITH CHEMICALS / OILS.
<b>ENGINEERING MEASURES</b>	NONE.
<b>SKIN PROTECTION</b>	WEAR PROTECTIVE CLOTHING TO REDUCE THE RISK OF SKIN AND EYE CONTACT.
<b>PERSONAL PROTECTION</b>	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.
<b>OTHER PROTECTION</b>	WEAR SUITABLE PROTECTION TO AVOID CONTACT WITH SKIN AND EYES. DO NOT INHALE VAPOURS.
<b>PROCESS CONDITIONS</b>	ENSURE AREA IS WELL VENTILATED. AVOID VAPOUR INHALATION. SAFETY SHOWER & EYE BATH.
<b>ENVIROMENTAL EXPOSURE CONTROLS</b>	AVOID DISCHARGING INTO DRAINAGE WATER.

SECTION 9: PHYSICAL & CHEMICAL PROPERTIES	
<b>9.1</b> PHYSICAL & CHEMICAL PROPERTIES	
APPEARANCE	LIQUID
COLOUR	COLOURLESS TO PALE YELLOW.
ODOUR	CHARACTERISTIC, STRONG NEROLI NOTE. FRESH & FLORAL
RELATIVE DENSITY @ 20°C	0.903 TO 0.924
FLASH POINT (°C)	50.0
REFRACTIVE INDEX @ 20 °C	1.466 TO 1.472
SOLUBILITY IN WATER @ 20 °C	INSOLUBLE IN WATER
<b>9.2</b> OTHER INFORMATION	NO DATA.
<b>9.2.1</b> INFORMATION WITH REGARD TO PHYSICAL HAZARD CLASSES	NO DATA.
<b>9.2.2</b> OTHER SAFETY CHARACTERISTICS	NO DATA.
SECTION 10: STABILITY & REACTIVITY	
<b>10.1</b> REACTIVITY	PRESENTS NO SIGNIFICANT REACTIVITY HAZARD, BY ITSELF OR IN CONTACT WITH WATER.
<b>10.2</b> CHEMICAL STABILITY	STABLE UNDER SUGGESTED STORAGE CONDITIONS (<15°C).
<b>10.3</b> POSSIBILITY OF HAZARDOUS REACTIONS	NONE UNDER NORMAL PROCESSING.
<b>10.4</b> CONDITIONS TO AVOID	STORAGE AT HIGH TEMPERATURES. DO NOT STORE ABOVE 15°C. AVOID HEAT, FLAMES AND OTHER SOURCES OF IGNITION.
<b>10.5</b> INCOMPATIBLE MATERIALS	AVOID CONCENTRATED ACIDS, ALKALIS & OXIDISING AGENTS.
<b>10.6</b> 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	
<b>11.1</b> TOXICOLOGICAL EFFECTS	
ACUTE TOXICITY	BASED ON AVAILABLE DATA THE CLASSIFICATION CRITERIA ARE NOT MET. ACUTE TOXICITY ORAL 3221 ACUTE TOXICITY DERMAL NOT APPLICABLE ACUTE TOXICITY INHALATION NOT AVAILABLE
SKIN IRRITATION	SKIN CORROSION / IRRITATION CATEGORY 2
EYE DAMAGE OR IRRITATION	BASED ON AVAILABLE DATA THE CLASSIFICATION CRITERIA ARE NOT MET.
RESPIRATORY OR SKIN SENSITIVITY	SENSITIZATION - SKIN CATEGORY 1
GERM CELL MUTAGENICITY	BASED ON AVAILABLE DATA THE CLASSIFICATION CRITERIA ARE NOT MET.
CARCINOGENICITY	BASED ON AVAILABLE DATA THE CLASSIFICATION CRITERIA ARE NOT MET.
REPRODUCTIVE TOXICITY	TOXIC TO REPRODUCTION CATEGORY 2
STOT – SINGLE EXPOSURE	BASED ON AVAILABLE DATA THE CLASSIFICATION CRITERIA ARE NOT MET.
STOT – REPEATED EXPOSURE	BASED ON AVAILABLE DATA THE CLASSIFICATION CRITERIA ARE NOT MET.
ASPIRATION HAZARD	ASPIRATION HAZARD CATEGORY 1
<b>11.2</b>	P-CYMENE

INFORMATION ON OTHER HAZARDS	LD50/ATE ORAL: 4750 LC50/ATE INHALATION: 9.7 LC50 ROUTE: VAPOUR MG/L
<b>SECTION 12: ECOLOGICAL INFORMATION</b>	
12.1 TOXICITY	VERY TOXIC TO AQUATIC LIFE WITH LONG LASTING EFFECTS.
12.2 PERSISTENCE & DEGRADABILITY	NO DATA.
12.3 BIO- ACCUMULATIVE POTENTIAL	NO DATA.
12.4 MOBILITY IN SOIL	NO DATA
12.5 RESULTS OF PBT & VPVB ASSESSMENT	THIS SUBSTANCE DOES NOT MEET THE PBT/VPVB CRITERIA.
12.6 ENDOCRINE DISRUPTING PROPERTIES	NO DATA.
12.7 OTHER ADVERSE EFFECTS	NO DATA.
<b>SECTION 13: DISPOSAL INFORMATION</b>	
13.1 WASTE TREATMENT METHODS	ALWAYS RECOVER SPILLED PRODUCT. DISCARD WASTE MATERIAL WITH AUTHORIZED WASTE MANAGEMENT SERVICES. ACT IN ACCORDANCE WITH LOCAL & NATIONAL WASTE REGULATIONS.

<b>SECTION 14: TRANSPORT INFORMATION</b>	
14.1 TRANSPORT INFORMATION	
UN NUMBER	ROAD: UN 1197 SEA: UN 1197 AIR: UN 1197
14.2 UN SHIPPING NAME	ROAD: EXTRACTS, LIQUID SEA: EXTRACTS, LIQUID (ALPHA-PINENE) MARINE POLLUTANT AIR: EXTRACTS, LIQUID
14.3 TRANSPORT HAZARD CLASS(ES)	ROAD: 3 SEA: 3 AIR: 3  TRANSPORT LABELS  
14.4 PACKING GROUP	ADR/RID/ADN PACKING GROUP III IMDG PACKING GROUP III ICAO PACKING GROUP III
ENVIRONMENTALLY HAZARDOUS / MARINE POLLUTANT.	

<b>14.5</b> <b>ENVIRONMENTAL HAZARDS</b>	
<b>14.6</b> <b>SPECIAL PRECAUTIONS FOR USER</b>	NONE ADDITIONAL.
<b>14.7</b> <b>TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL73/78 &amp; THE IBC CODE.</b>	NOT APPLICABLE.
<b>SECTION 15: REGULATORY INFORMATION</b>	
<b>15.1</b> <b>PRODUCT SPECIFIC SAFETY, HEALTH &amp; ENVIRONMENTAL REGULATIONS &amp; LEGISLATION</b>	
<b>EU DIRECTIVES</b>	REGULATION (EC) NO 2020/878 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL OF 18 <sup>TH</sup> 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) NO 1488/94 AS WELL AS COUNCIL DIRECTIVE 76/769/EEC & COMMISSION DIRECTIVE 91/155/ECC, 93/67/ECC, 93/105/EEC & 2000/21/EC (INCLUDING AMENDMENTS).
<b>STATUTORY INSTRUMENTS</b>	THE CHEMICALS (HAZARD INFORMATION & PACKAGING FOR SUPPLY REGULATIONS 2009 (S.I.2009 NO 716).
<b>APPROVED CODE OF PRACTICE</b>	CLASSIFICATION & LABELLING OF SUBSTANCES & PREPARATIONS DANGEROUS FOR SUPPLY. SAFETY DATA SHEETS FOR SUBSTANCES & PREPARATIONS.
<b>GUIDANCE NOTES</b>	WORKPLACE EXPOSURE LIMITS EH40. CHIP FOR EVERYONE HSG 108.
<b>15.2</b> <b>CHEMICAL SAFETY ASSESSMENT</b>	ASSESSMENT HAS NOT BEEN CARRIED OUT AS THIS IS A NON-HAZARDOUS MATERIAL ACCORDING TO ARTICLE 31 OF REACH 1907/2006.

<b>SECTION 16: OTHER INFORMATION</b>	
HAZARD AND/ OR PRECAUTIONARY STATEMENTS IN FULL	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. H361, SUSPECTED OF DAMAGING FERTILITY OR THE UNBORN CHILD (EXPOSURE ROUTE). H410, VERY TOXIC TO AQUATIC LIFE WITH LONG LASTING EFFECTS.
<b>TRAINING INSTRUCTIONS: REFER TO POSSIBLE HAZARD BEFORE USE OF THIS PRODUCT.</b>	
<b>ABBREVIATIONS &amp; ACRONYMS:</b>	
<b>MSDS</b>	MATERIAL SAFETY DATA SHEET.
<b>INCI</b>	INTERNATIONAL NOMENCLATURE OF COSMETIC INGREDIENTS.
<b>CAS</b>	CHEMICAL ABSTRACT SERVICE.
<b>IMDG</b>	INTERNATIONAL MARITIME CODE FOR DANGEROUS GOODS.
<b>ADR</b>	ACCORD EUROPEAN SUR LE TRANSPORT DES MARCHANDISES DANGEREUSES PAR ROUTE (EUROPEAN AGREEMENT CONCERNING THE INTERNATIONAL CARRIAGE OF DANGEROUS GOODS BY ROAD).
<b>RID</b>	INTERNATIONAL CARRIAGE OF DANGEROUS GOODS BY RAIL.

<b>ICAO</b>	INTERNATIONAL CIVIL AVIATION ORGANIZATION.
<b>ADN</b>	INTERNATIONAL CARRIAGE OF DANGEROUS GOODS BY INLAND WATERWAYS.
<b>GHS</b>	GLOBALLY HARMONIZED SYSTEM OF CLASSIFICATION & LABELLING OF CHEMICALS.
<b>TREM CARD</b>	TRANSPORT EMERGENCY CARD.
<b>STOT</b>	SPECIFIC TARGET ORGAN TOXICITY.

#### DOCUMENTATION REVISION

DATE	CHANGE DESCRIPTION
10 <sup>TH</sup> APRIL 2018	DATA LAUNCH
JANUARY 2023	REVIEW
06/04/2023	UN NUMBER CHANGED
13 <sup>TH</sup> MAY 2024	CHNAGES IN SECTION: 2, 3, 11.

Product Code	9507383513567
<b>Product Name</b>	<b>Niaouli, Essential Oil</b>
Alcohol Status	Youwish can confirm that Niaouli, Essential Oil is free of Alcohol.
Animal Testing	Youwish can confirm that Niaouli, 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 Niaouli, 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 Niaouli, Essential Oil contains beta-Myrcene /Myrcene, Methyl Eugenol and Furfural which are all listed on the Californian Proposition 65 State Drinking Water and Toxic Enforcement Act.
CAS Number	132940-73-9
Chloramphenicol Residue	Youwish can confirm that Niaouli, Essential Oil is free from Chloramphenicol residues.
CITES Status	Youwish can confirm that Niaouli, Essential Oil is not endangered & therefore not applicable for CITES certification.
Classification, Labelling & Packaging (CLP)	Youwish can confirm that Niaouli, Essential Oil complies with Regulation (EC) no 1272/2008; classification, labelling & packaging of substances and mixtures (CLP).
CMR Status	Youwish can confirm that Niaouli, Essential Oil contains Methyl Eugenol, Furfural, p-Cymene and gamma-Terpinene, which are all considered CMR substances.
Cosmetic Status	Youwish can confirm that Niaouli, 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 2911 00
EINCS Number	310-217-5
Ethylene Oxide Status	Youwish can confirm that Ethylene Oxide is not being used in production process of Niaouli, Essential Oil.
Food Status	Youwish can confirm that Niaouli, 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, Cleansing, Cooling
Gluten Free	Youwish can confirm that Niaouli, Essential Oil is not derived from, neither does it contain any Gluten ingredients.
Gluten Free Statement	Youwish can confirm that Niaouli, Essential Oil is not derived from, neither does it contain any Gluten ingredients.
GMO (IP) Status	Youwish can confirm that Niaouli, Essential Oil is not derived/produced from a raw material that has been genetically modified.
HACCP & GMP Statement	Youwish can confirm that Niaouli, Essential Oil has been produced under Good Manufacturing Practices (GMP) and a HACCP system. Youwish is BRC certified.
Hair Benefits	Niaouli Essential Oil can be added to hair care products for its invigorating and revitalising qualities. The oil's fresh scent can contribute to an uplifting experience during hair washing or scalp massages. It can also be blended with carrier oils or hair products to infuse a pleasant aroma. While not primarily known for its specific hair benefits, Niaouli Essential Oil's overall energising properties can indirectly support scalp health by promoting a Revitalised and balanced scalp environment.
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	Melaleuca Viridiflora Leaf Oil
Irradiation Status	Youwish can confirm that Niaouli, Essential Oil has not been irradiated at any stage of production.
Karanal Status	Youwish can confirm that Niaouli, Essential Oil is free from Karanal.
Key Essential Fatty Acid Compounds	Alphas
Kosher	Youwish can confirm that Niaouli, Essential Oil is not Kosher Certified.
Leaping Bunny	Youwish can confirm that Niaouli, 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 Niaouli, 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 Niaouli, 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 Niaouli, 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 Niaouli, Essential Oil origin is Madagascar.
Palm Status	Youwish can confirm that palm oil not been used in the process of manufacturing Niaouli, Essential Oil.
Parabens Status	Youwish can confirm that Niaouli, Essential Oil is free from Parabens.
Product Page Intro	Unearth the captivating allure of Niaouli, Essential Oil and unveil nature's marvels! Niaouli, Essential Oil boasts a rich history dating back to indigenous Aboriginal populations. Its medicinal properties have been recognised for centuries, earning it a reputation as a powerful natural product. This essential oil is prized for its anti-inflammatory, antibacterial, and antifungal attributes, making it a versatile tool in treating skin irritations. Beyond its therapeutic applications, Niaouli, Essential Oil plays a vital role in aromatherapy. Its invigorating and mind-clearing qualities stimulate mental alertness and emotional balance. It can also help to alleviate symptoms of stress and fatigue, promoting a sense of vitality and well-being. Unlock the magic of Niaouli, Essential Oil today! Formulate your products with this wonder ingredient for amazing results. Get a quote or order a sample and embrace nature's gift in your formulations!
Product Status	Pure & Natural.
Pyrrolizidine Alkaloids Status	Youwish can confirm that Niaouli, Essential Oil is free from any Pyrrolizidine Alkaloids.
REACH Status	01-2120121078-65-0000
Residual Solvents	Youwish can confirm that no solvents or preservatives we used in the production of Niaouli, Essential Oil
Skin Benefits	Niaouli Essential Oil is valued for its purifying and cleansing properties, making it beneficial for various skin concerns. It can help promote a clear and healthy complexion and support overall skin wellness. The oil's fresh and camphoraceous aroma can also provide respiratory support and create a refreshing atmosphere. Niaouli Essential Oil can be used in diffusers, inhalers, massage oils, or skincare formulations to enjoy its aromatic and therapeutic benefits.

SVHC (Substances of Very High Concern) & Impurities Status	Youwish can confirm that Niaouli, Essential Oil is free from of SVHC and any impurities.
Vegan	Youwish can confirm that Niaouli, Essential Oil is suitable for Vegans.