



Essential Oils

Lemon, Essential Oil

CRUELTY-FREE





What can it be used in?

Aftersun		
Eye Care		
Foot Care		
Lip Care		

Body Care Face Care Hand Care Scar Care

Product code	INC
9501744983945	Citr
Manufacturing Method	CAS
Expressed	800
Origin	EIN
Europe	284
Italy	
Scent	Cus
Citrus	330
Colour	

Light Yellow

NCI Listing Citrus Limon Peel Oil

CAS Number 8008-56-8 / 84929-31-7

EINCS 284-515-8

Customs Tariff Code 3301 1310 00

Skin Benefits

Organic Lemon Essential Oil carries a bright and uplifting scent, with refreshing and invigorating properties. It Revitalises the senses and promotes a positive atmosphere. The oil is commonly used in perfumes, fragrances, aromatherapy blends, diffusers, massage oils, bath products, and cleaning products to create an uplifting ambiance and enhance a sense of well-being.

Hair Benefits

Organic Lemon Essential Oil can contribute to a refreshing and invigorating hair care routine. Its uplifting fragrance can provide an energising and revitalising experience. Incorporating Organic Lemon Essential Oil into hair perfumes, mists, and leave-in treatments can leave the hair smelling fresh and citrusy, promoting a sense of vitality and rejuvenation.



Functionality

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.

Skin Brightening

Contains natural skin-brightening properties. It helps even out skin tone, reduce the appearance of dark spots and hyperpigmentation, and promote a more radiant complexion.

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.

Energising

Provides a boost of energy and revitalisation, helping to combat fatigue and lethargy. This can lead to a refreshed and invigorated appearance, both for the skin and hair.



MANUFACTURING FLOW & INCI STATEMENT

PRODUCT NAME: Lemon, Essential Oil

PRODUCT CODE: 9501744983945

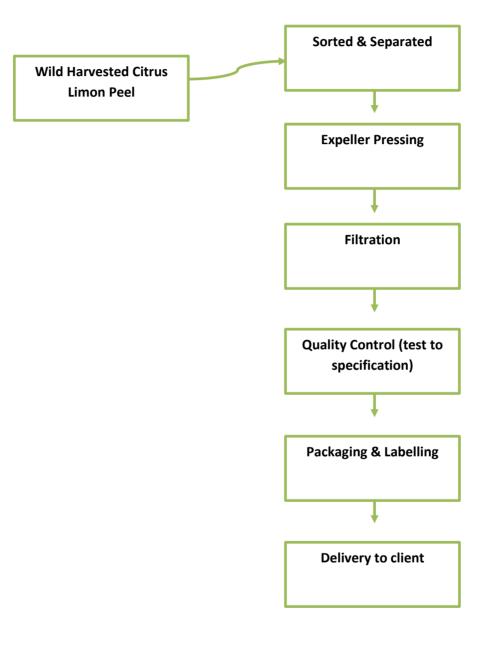
INCI STATEMENT

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

INCI Name	% Inclusion	CAS Number
Citrus Limon Peel Oil	100	8008-56-8 / 84929-31-7



MANUFACTURING FLOW





SPECIFICATION SHEET
PRODUCT NAME: Lemon, Essential Oil
PRODUCT INCI: CITRUS LIMON PEEL OIL
PRODUCT CODE: 9501744983945
Cas Number: 8008-56-8 / 84929-31-7
INECS NUMBER: 284-515-8
AANUFACTURING METHOD: EXPRESSED
Shelf Life / Best Before: 24 months
OCUMENTATION REVIEW: 2024

ANALYTICAL DETAILS	RANGE	
Appearance	LIQUID	
COLOUR	COLOURLESS - YELLOW - GREEN	
Odour	Characteristic, Fresh Lemon	
SPECIFIC GRAVITY @ 25°C	0.840 - 0.870	
REFRACTIVE INDEX @ 20°C	1.465 – 1.478	
OPTICAL ROTATION (°C)	+55.0 то +85.0	

STORAGE CONDITIONS

Store in a cool dry place away from heat & sunlight



IFRA STATEMENT

PRODUCT NAME: Lemon, Essential Oil

PRODUCT CODE: 9501744983945

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 51TH AMENDMENT OF THE IFRA CODE OF PRACTICE:

Restricted Component	Cas No:	% Level in Product	IFRA Standard
Citrus Limon Peel Oil	8008-56-8, 84929-31-7	≤ 100.00	Restriction Std
Citral	5392-40-5	≤ 1.0	Restriction Std
Citronellal	106-23-0	≤ 0.5	Restriction Std
Citronellyl acetate	150-84-5	≤ 0.1	Restriction Std
Geraniol	106-24-1	≤ 0. 1	Restriction Std
p-Mentha-1,8-dien-7-al	2111-75-3	≤ 0.01	Restriction Std
Limonene	5989-27-5	≤ 70.0	Specification Std
Linalool	78-70-6	≤ 0.1	Specification Std

IFRA Category	% Maximum Use Level
IFRA Category 1	2.00
IFRA Category 2	2.00
IFRA Category 3	2.00
IFRA Category 4	2.00
IFRA Category 5A	2.0
IFRA Category 5B	2.00
IFRA Category 5C	2.00
IFRA Category 5D	2.00
IFRA Category 6	2.00
IFRA Category 7A	37.52
IFRA Category 7B	2.00
IFRA Category 8	2.00
IFRA Category 9	Not limited
IFRA Category 10A	Not limited
IFRA Category 10B	2.00
IFRA Category 11A	9.56
IFRA Category 11B	2.00
IFRA Category 12	Not limited



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	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
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	(leave-on products) 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 softeners 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 doses (range 0.05-0.5mL/spray), plug-ins, closed systems, solid substrate, membrane delivery, electrical, 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).	NO	Not applicable (non-skin contact products)



ALLERGEN STATEMENT

PRODUCT NAME: Lemon, Essential Oil

PRODUCT CODE: 9501744983945

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	-
8	45	BENZYL ALCOHOL	100-51-6	-
9	85	BENZYL BENZOATE	120-51-4	-
10	81	BENZYL CINNAMATE	103-41-3	-
11	75	BENZYL SALICYLATE	118-58-1	-
12	331	CAMPHOR	76-22-2 / 464-49-3 21368-68-3 / 464-48-2	-
13	332	BETA-CARYOPHYLLENE	87-44-5	≤ 0.3
14	333	CARVONE	99-49-0 / 6485-40-1 / 2244-16- 8	-
15	76	CINNAMAL	104-55-2	-
16	69	CINNAMYL ALCOHOL	104-54-1	-
		CITRAL	5392-40-5	-
17	70	GERANIAL	141-27-5	≤ 0.03
		NERAL	106-26-3	≤ 0.6
18	86	CITRONELLOL	106-22-9 / 1117-61-9 / 7540- 51-4	-
19	77	COUMARIN	91-64-5	-
		DAMASCENONE	23696-85-7	-
		ALPHA-DAMASCONE (CIS &	43052-87-5 / 23726-94-5	-
20	457	TRANS)	24720-09-0	
20	157	CIS-BETA-DAMASCONE	23726-92-3	-
		DELTA-DAMASCONE (CIS & TRANS)	57378-68-4 / 71048-82-3	-
		TRANS-BETA-DAMASCONE	23726-91-2	-



	334	DIMETHYL BENZYL CARBINYL		-
21	554	ACETATE	151-05-3	
22	71	EUGENOL	97-53-0	-
23	368	EUGENYL ACETATE	93-28-7	-
24	82	FARNESOL	4602-84-0	-
25	78	GERANIOL	106-24-1	≤ 1.0
26	369	GERANYL ACETATE	105-87-3	≤ 0.5
27	335	HEXADECANOLACTONE	109-29-5	-
	336	HEXAMETHYLINDANOPYRAN		-
28		(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	(D)-LIMONENE	5989-27-5	-
35	84	LINALOOL	78-70-6	≤ 0.1
36	337	LINALYL ACETATE	115-95-7	-
	338	MENTHOLS	1490-04-6 / 89-78-1 /	-
37			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-	67801 20 1	-
41		CYCLOPENTYL) PENT-4-EN-2-OL	67801-20-1	
42	371	ALPHA-PINENE	80-56-8	≤ 2.0
42	571	BETA-PINENE	127-91-3	≤ 12.0
43	175	PROPYLIDENE PHTALIDE	17369-59-4	-
44	340	SALICYLALDEHYDE	90-02-8	-
45	241	ALPHA-SANTANOL	115-71-9	-
45	341	BETA-SANTANOL	77-42-9	-
46	342	SCLAREOL	515-03-7	-
47	343	TERPINEOL (MIXTURE OF	8000-41-7 / 98-55-5	≤ 0.2
47		ISOMERS)	138-87-4 / 586-81-2	
48	131	ALPHA-TERPINENE	99-86-5	≤ 0.2
49	133	TERPINOLENE	586-62-9	≤ 0.5
	344	TETRAMETHYL	54464-57-2 / 54464-59-4	-
50		ACETYLOOCTAHYDRONAPHTHALE	68155-66-8 / 68155-67-9	
		NES	00100-07 00100-07-9	



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	-
- 7	250	CITRUS AURANTIUM AMARA FLOWER OIL	72968-50-4	-
57	350	CITRUS AURANTIUM DULCIS FLOWER OIL (SINENSIS)	8028-48-6 / 8016-38-4	-
		CITRUS AUTANTIUM AMARA PEEL	68916-04-1	-
E 0	251	OIL	72968-50-4	
58	351	CITRUS AUTANTIUM DULCIS PEEL	97766-30-8	-
		OIL (SINENSIS)	8028-48-6 / 8008-57-9	
59	352	CITRUS BERGAMIA PEEL OIL	68648-33-9 / 89957-91-5	-
55	552		92704-01-3	
60	353	CITRUS LIMONUM PEEL OIL	84929-31-7 / 8008-56-8	≤ 100.0
61	354	CYMBOPOGON CITRATUS,	91844-92-7 / 8007-02-1 89998-	-
01		SCHOENANTHUS OILS	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 (TREEMOSS) EXTRACT	90028-67-4	-
65	91	EVERNIA PRUNASTRI (OAKMOSS) EXTRACT	90028-68-5	-
66	357	JASMINUM GRANDIFLORUM /	84776-64-7 / 90045-94-6	-
66		OFFICINALE	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-	-
08			73-6	
		LAVANDULA HYBRIDA	91722-69-9	-
69	360	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 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 AND OF THE COMPANY/UNDERTAKING					
1.1 PRODUCT IDENTIFICATION					
Product Name	Lemon, Essential Oil				
BIOLOGICAL DEFINITION	CITRUS LIMON PEEL OIL IS THE VOLATILE OIL OBTAINED BY COLD COMPRESSION OF THE FRESH PEEL OF THE LEMON, CITRUS LIMON (L.), RUTACEAE.				
INCI NAME	CITRUS LIMON PEEL OIL				
Synonyms & Trade Names	-				
INTERNAL PRODUCT CODE	9501744983945				
CAS-No	8008-56-8 / 84929-31-7 EC No. 284-515-8 EINECS No. 284-515-8			284-515-8	
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				



2.1 The full text for all hazard statements is displayed in section 16. CLassification (67/548/EEC) No additional data available. Flammable Liquid, Hazard Category 3 Skin Corrosion / Irritation Category 2 Sensitization (EU1272/2008) Skin Corrosion / Irritation Category 1 HazardOut to the Aquatic Environment - Long-term Hazard Category 2 Sensitization Hazard Category 1 HazardOut to the Aquatic Environment - Long-term Hazard Category 2 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. 2.2 Label IN Accordance with Regulation (EC) No 1272/2008.			
CLASSIFICATION (67/548/EEC) NO ADDITIONAL DATA AVAILABLE. FLAMMABLE LIQUID, HAZARD CATEGORY 3 FLAMMABLE LIQUID, HAZARD CATEGORY 3 SKIN CORROSION / IRRITATION CATEGORY 2 SENSITIZATION - SKIN CATEGORY 1 ASPIRATION HAZARD CATEGORY 1 ASPIRATION HAZARD CATEGORY 1 HAZARDOUS TO THE AQUATIC ENVIRONMENT - LONG-TERM HAZARD CATEGORY 2 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.			
CLASSIFICATION (EU1272/2008) FLAMMABLE LIQUID, HAZARD CATEGORY 3 SKIN CORROSION / IRRITATION CATEGORY 2 SENSITIZATION - SKIN CATEGORY 1 ASPIRATION HAZARD CATEGORY 1 HAZARDOUS TO THE AQUATIC ENVIRONMENT - LONG-TERM HAZARD CATEGORY 2 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. 2.2			
GHS LABEL GHS02 GHS07 GHS08 GHS09 GHS09			
Signal Word Danger.			
CONTAINS D-LIMONENE, BETA-PINENE, PINENE ALPHA	G D-LIMONENE, BETA-PINENE, PINENE ALPHA		
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.	H304, MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAYS. H315, CAUSES SKIN IRRITATION. H317, MAY CAUSE AN ALLERGIC SKIN REACTION.		
P210, KEEP AWAY FROM HEAT, SPARKS, OPEN FLAMES AND HOT SURFACES NO SMOKING. P233, KEEP CONTAINER TIGHTLY CLOSED. P240, GROUND/BOND CONTAINER TAND 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, CONTAMINARTED WORK CLOTHING SHOULD NOT BE ALLOWED OUT OF THE WORKPLACE. P273, AVOID BELEASE TO THE ENVIRONMENT. P280, WEAR PROTECTIVE GLOVES/EVE PROTECTION/FACE PROTECTION. P301/310, IF SXI, IFON SKIN (IOR HAIR): REMOVE/TAKE OFF IMMEDIATELY ALL CONTAMINATED CLOTHING. RINSE SKIN WITH WATER/SHOWER. P333, 7313, IF SKIN INITH WATER /SHOWER. P370/378, IN CASE OF FIRE: USE CARBON DIOXIDE, DRY CHEMICAL ADVICE/ATTENTION. P370/2378, IN CASE OF FIRE: USE CARBON DIOXIDE, DRY CHEMICAL, FOAM FOR EXTINCTION. P391, COLLECT SPILLAGE. P403/235, STORE LOCKEN UP. P403/235, STORE LOCKEN UP. P403/235, STORE LOCKEN UP. P403/235, STORE LOCKEN UP. P403, POSE OF CONTENTS/CONTAINER TO APPROVED DISPOSAL SITE, IN ACCORDANCE WITH LOCAL	 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. 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. P333, 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. P301, 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 		
SUPPLEMENTARY PRECAUTIONARY STATEMENTS	rs No Data		
SECTION 16 (OTHER INFORMATION): RISK & SAFETY PHRASES IN FULL.			
Other Hazards			
Adverse physio-chemical properties Hydrocarbon Concentration %: 96.0000			



Adverse effects on human health	NO DATA	
PBT OR VPVB ACCORDING TO ANNEX XIII	x XIII NO DATA	
CTION 3: COMPOSITION OF INGREDIEN	TS	
	50.0 – 100.0 % CITRUS LIMON PEEL OIL CAS-NO: 8008-56-8 EC NO.: 284-515-8 Classification (EC 1272/2008) Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1-Asp. Tox 1-Aquatic Chronic 2;H226- H304-H315- H317-H411,-	
	50 – 100.0 % D-LIMONENE CAS-No: 5989-27-5; EC No.: 227-813-5	
	Classification (EC 1272/2008) Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 1; H226-H304-H315- H317-H410,-	
	10.0 - <20.0 % BETA-PINENE CAS No: 127-91-3 EC No: 204-872-5	
	Classification (EC 1272/2008) Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 1; H226-H304-H315- H317-H410,-	
	5.0 - <10.0 % GAMMA-TERPINENE CAS NO: 99-85-4 EC NO: 202-794-6	
	CLASSIFICATION (EC 1272/2008) FLAM. LIQ. 3-REPR. 2- ASP. TOX 1;H226-H304-H361,-	
	1 -<5% ALPHA-PINENE CAS NO: 80-56-8 EC NO: 201-291-9 CLASSIFICATION (EC 1272/2008) FLAM. LIQ. 3-ACUTE TOX. 4-SKIN IRRIT. 2-SKIN SENS. 1B-ASP. TOX 1- AQUATIC ACUT	
	1- AQUATIC CHRONIC 1; H226-H302-H304-H315-H317-H410,-	
	1-<5% Myrcene CAS No: 123-35-3 EC No: 204-622-5 Classification (EC 1272/2008) Flam. Liq. 3-Skin Irrit. 2-Eye Irrit. 2-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 2; H226-H304-H315- H319-H400-H411,-	
	0.1 - <1.0% Geraniol CAS No: 106-24-1 EC No: 203-377-1	
MIXTURES	CLASSIFICATION (EC 1272/2008) SKIN IRRIT. 2-EYE DAM. 1-SKIN SENS. 1B;H315-H317-H318,-	
	0.1 - <1.0% NERAL CAS NO : 106-26-3 EC NO : 203-379-2 CLASSIEICATION (EC 1272/2008) SVIN IDDIT 2 EVE IDDIT 2 SVIN SENIS 18.H315 H317 H319	
	CLASSIFICATION (EC 1272/2008) SKIN IRRIT. 2-EYE IRRIT. 2- SKIN SENS. 1B;H315-H317-H319,-	
	0.1 - <1.0% 5-ISOPROPYL-2-METHYLBICYCLO[3.1.0]HEX2-ENE CAS NO : 2867-05-2 EC NO : 220-686-7 Classification (EC 1272/2008) Flam. Liq. 3-Skin Sens. 1;H226-H317,-	
	0.1 - <1% NERYL ACETATE CAS NO: 141-12-8 EC NO: 205-459-2 CLASSIFICATION (EC 1272/2008) SKIN SENS. 1B;H317,-	
	0.1-<1% Terpinolene CAS No: 586-62-9 EC No: 209-578-0 Classification (EC 1272/2008) Flam. Liq. 3-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1-Aquatic Chronic 1;H226-H304- H317-H410,-	
	0.1 - <1% Geranyl acetate CAS No: 105-87-3 EC No: 203-341-5	
	CLASSIFICATION (EC 1272/2008) SKIN IRRIT. 2-SKIN SENS. 1B-AQUATIC CHRONIC 3; H315-H317-H412,	
	0.1 -<1% beta-Caryophyllene CAS No: 87-44-5 EC No: 201-746-1 Classification (EC 1272/2008) Skin Sens. 1B-Asp. Tox 1-Aquatic Chronic 4;H304-H317-H413,-	
	0.1 -<1% para-Cymene CAS No: 99-87-6 EC No: 202-796-7 Classification (EC 1272/2008) Flam. Liq. 3-Repr. 2- Asp. Tox 1-Aquatic Chronic 2;H226-H304- H361-H41	
	0.1 -<1% Citronellal 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,-	



SECTION 4: FIRST AID MEASURES

4 .1	
DESCRIPTION OF FIRST AID MEASURES	
GENERAL INFORMATION	ALWAYS REMOVE CONTAMINATED CLOTHING IMMEDIATELY.
INHALATION	IMMEDIATE MEDICAL ATTENTION IS NOT REQUIRED. IF SYMPTOMS PERSIST, CALL A PHYSICIAN. MOVE TO
	FRESH AIR IN CASE OF ACCIDENTAL INHALATION OF VAPORS OR DECOMPOSITION PRODUCTS.
INGESTION	IF SWALLOWED: IMMEDIATELY CALL A POISON CENTER OR DOCTOR/PHYSICIAN.
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	MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAYS.
MOST IMPORTANT SYMPTOMS & EFFECTS (ACUTE &	CAUSES SKIN IRRITATION.
DELAYED)	MAY CAUSE AN ALLERGIC SKIN REACTION.
DELATED)	SUSPECTED OF DAMAGING FERTILITY OR THE UNBORN CHILD (EXPOSURE ROUTE).
4.3	
INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION OR	TREAT SYMPTOMATICALLY.
SPECIAL TREATMENT REQUIRED	

SECTION 5: FIRE FIGHTING MEASURES		
5.1 Extinguishing material	FOAM, CO2, DRY CHEMICAL POWDER.	
5.2 SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR BURNING PRODUCES IRRITATING, TOXIC AND OBNOXIOUS FUMES 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.	

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions	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.	
6.2	Do not discharge into drains, water courses or onto the ground. Dispose of in line with Local authority	
ENVIRONMENTAL PRECAUTIONS	GUIDELINES.	
6.3 METHODS & MATERIAL FOR CONTAINMENT AND CLEANING UP	Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.	
6.4	REFER & CONSIDER SECTION 8.	
REFERENCES TO OTHER SECTIONS	REFER & CONSIDER SECTION 13.	

SECTION 7: HANDLING & STORAGE

7.1 Precautions for safe-handling	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.	
7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES	KEEP THE PRODUCT CONTAINER TIGHTLY CLOSED, IN A DRY, VENTILATED AREA. KEEP AWAY FROM POTENTIAL SOURCES OF IGNITION AND PROTECTED FROM LIGHT. MAINTAIN LIMITED CONTACT WITH OXYGEN.	
7.3 Specific end use(s)	FRAGRANCES: USE IN ACCORDANCE WITH GOOD MANUFACTURING AND INDUSTRIAL HYGIENE PRACTICES.	
SECTION 8: EXPOSURE CONTROLS &		



Personal Protection		
8.1 Control Parameters	WORKPLACE EXPOSURE LIMITS: NOT APPLICABLE.	
8.2 EXPOSURE CONTROLS		
Eye Protection	WEAR PROTECTIVE GLOVES/EYE PROTECTION/FACE PROTECTION.	
HAND PROTECTION	WEAR PROTECTIVE GLOVES/ETE PROTECTION/ FACE PROTECTION.	
RESPIRATORY EQUIPMENT	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.	
Hygiene Measures	GOOD PERSONAL HYGIENE PRACTICES ARE ALWAYS ADVISABLE, ESPECIALLY WHEN WORKING WITH CHEMICALS / OILS.	
ENGINEERING MEASURES	PROVIDE ADEQUATE VENTILATION.	
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.	
OTHER PROTECTION	WEAR SUITABLE PROTECTION TO AVOID CONTACT WITH SKIN AND EYES. DO NOT INHALE VAPOURS.	
PROCESS CONDITIONS		
ENVIROMENTAL EXPOSURE CONTROLS	AVOID DISCHARGING INTO DRAINAGE WATER.	
	·	

SECTION 9: PHYSICAL & CHEMICAL PROPERTIES

9.1 Physical & Chemical Properties	
Appearance	Liquid
COLOUR	Greenish - Yellow
Odour	CHARACTERISTIC - LEMON
RELATIVE DENSITY	0.848 − 0.861 @ 25°C
FLASH POINT (°C)	48°C
REFRACTIVE INDEX @ 20 °C	1.4710 – 1.4760 @ 20⁰C
Solubility in water @ 20 °C	NO DATA.
BOILING POINT OR INITIAL BOILING POINT AND BOILING RANGE (°C)	160°C
9.2 Other Information	ΝΟ ΔΑΤΑ.



9.2.1 Information with regard to physical hazard classes	NO DATA.	
9.2.2 Other safety characteristics	NO DATA.	
SECTION 10: STABILITY & REACTIVITY		
10.1 Reactivity	PRESENTS NO SIGNIFICANT REACTIVITY HAZARDS, BY ITSELF OR IN CONTACT WITH WATER. STABLE UNDER NORMAL TEMPERATURE AND STORAGE CONDITIONS AND RECOMMENDED USE.	
10.2 Chemical stability	Stable under suggested storage conditions (<15°C).	
10.3 Possibility of hazardous reactions	NOT EXPECTED UNDER NORMAL CONDITIONS OF USE.	
10.4 CONDITIONS TO AVOID	HEAT, FLAMES AND SPARKS.	
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

11.1

11.1	
	BASED ON AVAILABLE DATA THE CLASSIFICATION CRITERIA ARE NOT MET. ACUTE TOXICITY ORAL >5000
Acute Toxicit	ACUTE TOXICITY DERMAL NOT APPLICABLE
	Acute Toxicity Inhalation Not Available
Skin irritatioi	SKIN CORROSION / IRRITATION CATEGORY 2
Eye damage or irritation	BASED ON AVAILABLE DATA THE CLASSIFICATION CRITERIA ARE NOT MET.
RESPIRATORY OR SKIN SENSITIVIT	Y SENSITIZATION - SKIN CATEGORY 1
GERM CELL MUTAGENICIT	Based on available data the classification criteria are not met.
Carcinogenicit	BASED ON AVAILABLE DATA THE CLASSIFICATION CRITERIA ARE NOT MET.
R EPRODUCTIVE TOXICIT	TOXIC TO REPRODUCTION CATEGORY 2
STOT – SINGLE EXPOSUR	BASED ON AVAILABLE DATA THE CLASSIFICATION CRITERIA ARE NOT MET.
STOT – REPEATED EXPOSUR	BASED ON AVAILABLE DATA THE CLASSIFICATION CRITERIA ARE NOT MET.
Aspiration hazar	Aspiration Hazard Category 1
	ALPHA-PINENE CAS NO: 80-56-8, EC NO: 201-291-9
11.2	LD50/ATE ORAL: 500
INFORMATION ON OTHER HAZARDS	LD50/ATE DERMAL: NOT AVAILABLE
	LC50/ATE INHALATION: NOT AVAILABLE
	LC50 ROUTE: NOT AVAILABLE

SECTION 12: ECOLOGICAL INFORMATION

12.1	VERY TOXIC TO AQUATIC LIFE WITH LONG LASTING EFFECTS.
Τοχιςτή	TOXIC TO AQUATIC LIFE WITH LONG LASTING EFFECTS.
12.2	
PERSISTENCE & DEGRADABILITY	NO ADDITIONAL INFORMATION AVAILABLE.
12.3	
BIO- ACCUMULATIVE POTENTIAL	NO ADDITIONAL INFORMATION AVAILABLE.
12.4	
MOBILITY IN SOIL	NO ADDITIONAL INFORMATION AVAILABLE.
12.5	
RESULTS OF PBT & VPVB ASSESSMENT	THIS SUBSTANCE DOES NOT MEET THE PBT/VPVB CRITERIA OF REACH, ANNEX XIII.



12.6 ENDOCRINE DISRUPTING PROPERTIES	NO ADDITIONAL INFORMATION AVAILABLE.
12.7 Other adverse effects	NO ADDITIONAL INFORMATION AVAILABLE.
SECTION 13: DISPOSAL INFORMATION	
13.1 Waste treatment methods	THE CONTAINERS USED FOR THIS PRODUCT MUST BE COMPLETELY EMPTY BEFORE DISPOSAL. DISPOSE PRODUCT AND / OR CONTAMINATED PACKAGING IN ACCORDANCE WITH LOCAL AND INTERNATIONAL REGULATIONS. DISPOSAL THROUGH THE WASTE WATER IS ILLEGAL.

14.1 Transport Information	
	ROAD: 1197
UN NUMBER	RAIL: 1197
	AIR: 1197
14.2	IMDG : Extracts, Liquid
I 4.2 UN Shipping Name	ADR, RID, ADN : EXTRACTS, LIQUID
	ICAO TI : EXTRACTS LIQUID
	IMDG: 3
	ADR, RID, ADN : 3
	ICAO TI : 3
	Transport Labels
14.3	
TRANSPORT HAZARD CLASS(ES)	
	FLAMMABLE
	3
	•
14.4	ADR/RID/ADN PACKING GROUP III
T4.4 PACKING GROUP	IMDG PACKING GROUP III
	ICAO PACKING GROUP III
	Environmentally Hazardous Substance/Marine Pollutant
	\wedge
14.5	X X
ENVIROMENTAL HAZARDS	
	V
14.6	CONTAINS CONSTITUENTS THAT ARE FLAMMABLE & DANGEROUS TO THE ENVIRONMENT.
SPECIAL PRECAUTIONS FOR USER	
14.7	
TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL73/78 & THE IBC	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 [™] 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	-

SECTION 16: OTHER INFORMATION	
	Acute Tox. 4 Acute Toxicity - Oral Category 4
	AQUATIC ACUTE 1 HAZARDOUS TO THE AQUATIC ENVIRONMENT - ACUTE HAZARD CATEGORY 1
	AQUATIC CHRONIC 1 HAZARDOUS TO THE AQUATIC ENVIRONMENT - LONG-TERM HAZARD CATEGORY
	1
	AQUATIC CHRONIC 2 HAZARDOUS TO THE AQUATIC ENVIRONMENT - LONG-TERM HAZARD CATEGORY
	2
	AQUATIC CHRONIC 3 HAZARDOUS TO THE AQUATIC ENVIRONMENT - LONG-TERM HAZARD CATEGORY
	3
	AQUATIC CHRONIC 4 HAZARDOUS TO THE AQUATIC ENVIRONMENT - LONG-TERM HAZARD CATEGORY
	4
	ASP. TOX 1 ASPIRATION HAZARD CATEGORY 1
	EYE DAM. 1 EYE DAMAGE / IRRITATION CATEGORY 1
HAZARD AND/ OR PRECAUTIONARY STATEMENTS IN FULL	EYE IRRIT. 2 EYE DAMAGE / IRRITATION CATEGORY 2
,	Flam. Liq. 3 Flammable Liquid, Hazard Category 3
	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.
	H361 SUSPECTED OF DAMAGING FERTILITY OR THE UNBORN CHILD (EXPOSURE ROUTE).
	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.
	H412 HARMFUL TO AQUATIC LIFE WITH LONG LASTING EFFECTS.
	H413 MAY CAUSE LONG LASTING HARMFUL EFFECTS TO AQUATIC LIFE.



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.
P270 DO NOT EAT, DRINK OR SMOKE WHEN USING THIS PRODUCT.
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.
P302/352 IF ON SKIN: WASH WITH PLENTY OF SOAP AND WATER.
P303/361/353 IF ON SKIN (or hair): Remove/take off immediately all contaminated
CLOTHING. RINSE SKIN WITH WATER/SHOWER.
P305/351/338 IF IN EYES: RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE
CONTACT LENSES, IF PRESENT AND EASY TO
DO. CONTINUE RINSING.
P308/313 IF EXPOSED OR CONCERNED: GET MEDICAL ADVICE/ATTENTION.
P310 IMMEDIATELY CALL & POISON CENTER OR DOCTOR/PHYSICIAN.
P330 RINSE MOUTH.
P331 DO NOT INDUCE VOMITING.
P332/313 IF SKIN IRRITATION OCCURS: GET MEDICAL ADVICE/ATTENTION.
P333/313 IF SKIN IRRITATION OR RASH OCCURS: GET MEDICAL ADVICE/ATTENTION.
P337/313 IF EYE IRRITATION PERSISTS: GET MEDICAL ADVICE/ATTENTION.
P362 TAKE OFF CONTAMINATED CLOTHING AND WASH BEFORE REUSE.
P363 WASH CONTAMINATED CLOTHING 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 LOC
REGULATIONS.
REPR. 2 TOXIC TO REPRODUCTION CATEGORY 2
Skin Irrit. 2 Skin Corrosion / Irritation Category 2
Skin Sens. 1 Sensitization - Skin Category 1
Skin Sens. 1B Sensitization - Skin Category 1B

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 Agreement concerning the international Carriage of Dangerous goods by Road).
RID	INTERNATIONAL CARRIAGE OF DANGEROUS GOODS BY ROADJ.



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 [™] April 2018	Data Launch	
NOVEMBER 2020	Review	
2021 REVIEW		
JANUARY 2023	NUARY 2023 REVIEW	
7™ JULY 2023	Changes in section: 2, 3, 4, 8, 9, 11, 12, 14.	
11™ JULY 2023	1™ JULY 2023 Changes in section 2.	
06/05/2024	Changes in secton 2.3.4.9.14	



Product Code	9501744983945
Product Name	Lemon, Essential Oil
Alcohol Status	Youwish can confirm that Lemon, Essential Oil is free of Alcohol.
Animal Testing	Youwish can confirm that Lemon, 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 Lemon, 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 Lemon, Essential Oil contains beta- Myrcene / Myrcene which is listed on the Proposition 65 list.
CAS Number	8008-56-8 / 84929-31-7
Chloramphenicol Residue	Youwish can confirm that Lemon, Essential Oil is free from Chloramphenicol residues.
CITES Status	Youwish can confirm that Lemon, Essential Oil is not endangered & therefore not applicable for CITES certification.
Classification, Labelling	Youwish can confirm that Lemon, Essential Oil complies with Regulation (EC) no 1272/2008;
& Packaging (CLP)	classification, labelling & packaging of substances and mixtures (CLP).
CMR Status	Youwish can confirm that Lemon, Essential Oil contains Gamma-Terpinene which is considered a CMR substance.
Cosmetic Status	Youwish can confirm that Lemon, 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 1310 00
EINCS Number	284-515-8
Ethylene Oxide Status	Youwish can confirm that Ethylene Oxide is not being used in production process of Lemon, Essential Oil.
Food Status	Youwish can confirm that Lemon, 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	Antimicrobial, Cleansing, Cooling, Energising, Skin Brightening
Gluten Free	Youwish can confirm that Lemon, Essential Oil is not derived from, neither does it contain any Gluten ingredients.
Gluten Free Statement	Youwish can confirm that Lemon, Essential Oil is not derived from, neither does it contain any Gluten ingredients.
GMO (IP) Status	Youwish can confirm that Lemon, Essential Oil is not derived/produced from a raw material that has been genetically modified.
HACCP & GMP	Youwish can confirm that Lemon, Essential Oil has been produced under Good Manufacturing
Statement	Practices (GMP) and a HACCP system. Youwish is BRC certified.
Hair Benefits	Organic Lemon Essential Oil can contribute to a refreshing and invigorating hair care routine. Its uplifting fragrance can provide an energising and revitalising experience. Incorporating Organic Lemon Essential Oil into hair perfumes, mists, and leave-in treatments can leave the hair smelling fresh and citrusy, promoting a sense of vitality and rejuvenation.
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	Citrus Limon Peel Oil



Irradiation Status	Youwish can confirm that Lemon, Essential Oil has not been irradiated at any stage of production.
Karanal Status	Youwish can confirm that Lemon, Essential Oil is free from Karanal.
Key Essential Fatty Acid Compounds	Betas
Kosher	Youwish can confirm that Lemon, Essential Oil is not Kosher Certified.
Leaping Bunny	Youwish can confirm that Lemon, 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	Expressed
Methyk Salicylate Status	
Microbiological & PAH Status & Heavy Metals & Pesticides	Youwish can confirm that Lemon, 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 Lemon, 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 Lemon, Essential Oil that no Nanomaterials were added at any stage of the manufacturing/production process, in accordance with EU Cosmetics Regulation.
Organic	Youwish can confirm Lemon, Essential Oil is certified Organic, please refer to our Organic Certificate and Trading schedule.
Origin Statement	Youwish can confirm Lemon, Essential Oil origin is Italy.
Palm Status	Youwish can confirm that palm oil has not been used in the process of manufacturing Lemon, Essential Oil.
Parabens Status	Youwish can confirm that Lemon, Essential Oil is free from Parabens.
Product Page Intro	Introducing Lemon, Essential Oil, with a rich history dating back to ancient civilisations. Its use can be traced to the Mediterranean region, where it was employed for its aromatic and medicinal properties. Its notable antiseptic qualities make it an ideal choice for disinfecting surfaces and air. As a natural astringent, it aids in tightening and toning the skin, promoting a healthy complexion. The oil's invigorating scent has been appreciated for its mood-lifting and stress-relieving effects. Lemon, Essential Oil is versatile, with applications ranging from aromatherapy and massage to skincare and hair care. It can be diffused to refresh and purify the atmosphere, blended with carrier oils for topical use, or incorporated into cosmetics and hair products to enhance their cleansing and revitalising properties. Order a sample or request a quote today!
Product Status	Pure & Natural.
Pyrrolizidine Alkaloids Status	Youwish can confirm that Lemon, Essential Oil is free from any Pyrrolizidine Alkaloids.
REACH Status	01-2119495512-35-0000.
Residual Solvents	Youwish can confirm that no solvents or preservatives we used in the production of Lemon, Essential Oil
Skin Benefits	Organic Lemon Essential Oil carries a bright and uplifting scent, with refreshing and invigorating properties. It Revitalises the senses and promotes a positive atmosphere. The oil is commonly used in perfumes, fragrances, aromatherapy blends, diffusers, massage oils, bath products, and cleaning products to create an uplifting ambiance and enhance a sense of well-being.



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