

What can it be used in?

All Beauty & Personal Care	Body Balm
Body Butter	Body Care
Body Cleanser	Body Lotion
Body Mask	Body Mist
Body Oil	Body Polish
Body Salve	Body Scrub
Body Serum	Body Soap
Body Toner	



Palmarosa, Essential Oil



CRUELTY-FREE

Product code 9503194997718

Manufacturing Method Steam Distilled

Origin India Paraguay

South America

Scent Floral, Herbal

Colour Light Brown, Light Yellow INCI Listing Cymbopogon Martini Oil

CAS Number 84649-81-0

EINCS 283-461-2

Customs Tariff Code 3301 2941 00

Skin Benefits

Palmarosa essential oil is beneficial for the skin as it helps balance sebum production and can be used in skincare formulations for oily or acne-prone skin. It also has moisturising properties and can be soothing to dry or sensitive skin. In hair care, palmarosa oil can be used to enhance the scent of hair products and provide a pleasant aroma.

Hair Benefits

Palmarosa essential oil can impart a delightful fragrance to hair care products, leaving the hair smelling fresh and floral.



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 healthierlooking 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: PALMAROSA, ESSENTIAL OIL

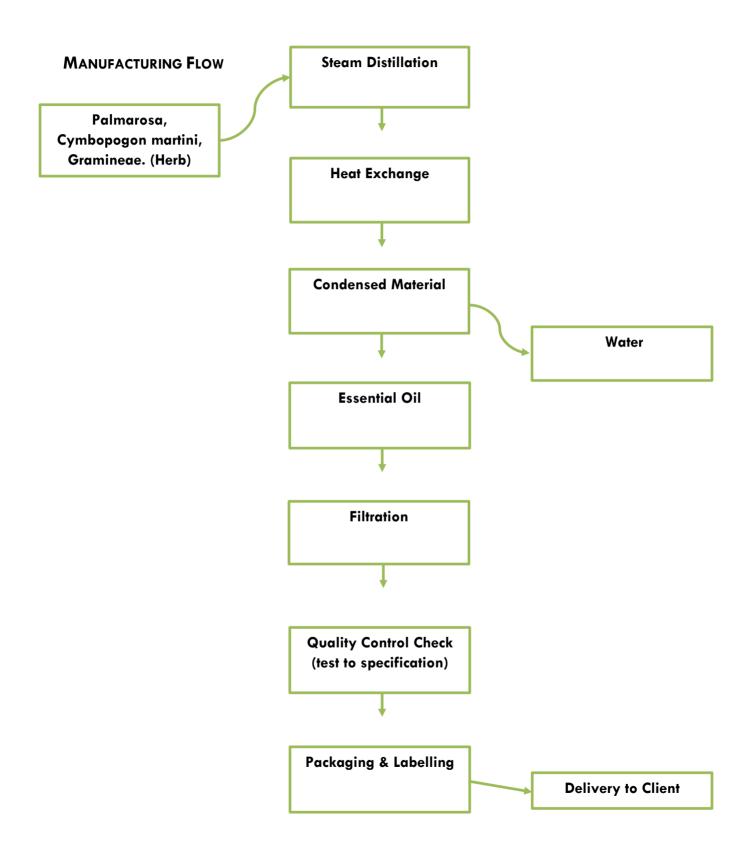
PRODUCT CODE: 9503194997718

INCI STATEMENT

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

INCI Name	% Inclusion	CAS Number	
Cymbopogon Martini Oil	100	84649-81-0	







SPECIFICATION SHEET

PRODUCT NAME: PALMAROSA, ESSENTIAL OIL
PRODUCT INCI: CYMBOPOGON MARTINI OIL
Product Code: 9503194997718
CAS NUMBER: 84649-81-0
EINECS NUMBER: 283-461-2
MANUFACTURING METHOD: STEAM DISTILLED
Shelf Life / Best Before: 24 months

ANALYTICAL DETAILS	RANGE
Appearance	LIQUID
COLOUR	LIGHT YELLOW - YELLOW BROWN
Odour	CHARACTERISTIC, GRASSY - FLORAL
Specific Gravity @ 20°C	0.870 – 0.899
REFRACTIVE INDEX @ 20°C	1.460 – 1.485
OPTICAL ROTATION (°C)	+10.0 то +10.0

STORAGE CONDITIONS

STORE IN A COOL DRY PLACE AWAY FROM HEAT & SUNLIGHT

OCUMENTATION REVIEW DATE:

DECEMBER 2022



CERTIFICATE OF CONFORMITY WITH IFRA STANDARDS

This Certificate assesses the conformity of the fragrance mixture with IFRA Standards and provides restrictions for use as necessary. It is based only on those materials subject to IFRA Standards for the toxicity endpoints described in each Standard.

This Certificate does therefore not replace a comprehensive safety assessment of the fragrance mixture.

CERTIFYING PARTY:

YouWish Transistorstraat 91-021, 322CL, Almere, The Netherlands

SCOPE OF THE CERTIFICATE:

Palmarosa Essential Oil 9503194997718

COMPULSORY INFORMATION:

We certify that the above mixture is in compliance with the Standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA), up to and including the 51st Amendment to the IFRA Code of Practice (published June 2023), provided it is used in the following categories at a maximum concentration level of:

IFRA Categories [see Annex 1 below for details]	Maximum Level of use (%)
IFRA Category 1	0.94%
IFRA Category 2	0.30%
IFRA Category 3	1.33%
IFRA Category 4	5.70%
IFRA Category 5A	1.45%
IFRA Category 5B	0.94%
IFRA Category 5C	1.14%
IFRA Category 5D	0.31%
IFRA Category 6	0.19%
IFRA Category 7A	0.94%
IFRA Category 7B	0.94%
IFRA Category 8	0.31%
IFRA Category 9	3.39%
IFRA Category 10A	1.33%
IFRA Category 10B	6.43%
IFRA Category 11A	0.31%
IFRA Category 11B	0.31%
IFRA Category 12	Not limited

For other kinds of application or use at higher concentration levels, a new evaluation can be needed; please contact Youwish.

ADDITIONAL INFORMATION ABOUT INGREDIENTS

Information about presence and concentration of fragrance ingredients subject to IFRA Limits in the fragrance mixture Palmarosa Essential Oil 9503194997718 is as follows:



Materials with an IFRA limit:	CAS number(s):	Concentration (%) in the fragrance mixture
Citral	5392-40-5, 141-27-5, 106-26-3	0.6000%
Farnesol	4602-84-0, 106-28-5, 3790-71-4, 16106-95-9, 3879-60-5	1.9800%
Geraniol	106-24-1	82.4000%

Regulatory Affairs Department



ANNEX 1

E.

Below is an extract of information provided by IFRA in relation to types of application present in each IFRA Category. Additional information about IFRA Categories can be found in the Guidance to IFRA Standards, issued by IFRA.

IFRA Category	Product Type
IFRA Category 1	Lip Products of all types (solid and liquid lipsticks, balms, clear or colored, etc.); Childrens toys
IFRA 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)
IFRA 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
IFRA Category 4	Hydroalcoholic and nonhydroalcoholic fine fragrance of all types (Eau de Toilette, Parfum, Cologne, solid perfume, fragrancing cream, etc.), aftershaves of all types (except creams and balms); Fragranced bracelets; Ingredients of perfume kits and fragrance mixtures for cosmetic kits; Scent pads, foil packs; Scent strips for hydroalcoholic products
IFRA 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)
IFRA Category 5B	Facial toner; Facial moisturizers and creams (including care products for beard and mustache)
IFRA Category 5C	Hand cream; Nail care products including cuticle creams, nail lacquer remover, etc.; Hand sanitizers
IFRA Category 5D	Baby cream/lotion, baby oil, baby powders and talc
IFRA Category 6	Toothpaste; Mouthwash, including breath sprays; Toothpowder, strips, mouthwash tablets
IFRA Category 7A	Hair permanent or other hair chemical treatments (rinse-off) (e.g., relaxers), including rinse-off hair dyes
IFRA 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, hair perfume
IFRA Category 8	Intimate wipes; Intimate deodorant spray; Tampons; Baby wipes; Toilet paper (wet)
IFRA Category 9	Bar soap; Shampoo of all types; 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 (such as bath bombs); 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
IFRA 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; Toilet seat wipes; Fabric softeners of all types excluding 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, potpourri, liquid refills for air fresheners (non-cartridge systems), etc.; Ironing water (Odorized distilled water); Dry cleaning kits (involving manual application on the textile)
IFRA Category 10B	Animal sprays – sprays applied to animals of all types; Air freshener sprays, manual, including aerosol and pump; Aerosol/spray insecticides
IFRA Category 11A	Feminine hygiene conventional pads, liners, interlabial pads; Baby diapers; Incontinence pant, pad; Toilet paper (dry)
IFRA Category 11B	Tights with moisturizers; Scented socks, gloves; Facial tissues (dry tissues); Napkins; Pillow spray; Paper towels; Wheat bags; Facial masks (paper/protective) e.g., surgical masks not used as medical device; Fertilizers, solid (pellet or powder)
IFRA 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, solid non aerosol car diffuser); Air delivery systems; Cat litter; Cell phone cases; Deodorizers/maskers not intended for skin contact (e.g., fabric drying machine deodorizers, carpet powders); Dry cleaning kits (placed in the dryer); Dryer sheets and fabric softener sheets; Fuels; Insecticides (e.g., mosquito coil, paper, electrical, for clothing) excluding aerosols/sprays; Joss sticks or incense sticks; Dishwash 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); Toilet gel; Scent beads



ALLERGEN 2023 DECLARATION

We hereby confirm that the following item contains the components listed below. Stated are the total levels added plus levels from natural ingredients. The information is supplied to enable compliance with Commission Regulation (EU) 2023/1545.

9503194997718 Palmarosa Essential Oil

Ingredient	CAS	EC	Concentration (%)
Beta-Caryophyllene	87-44-5	201-746-1	2.1%
Citral		205-476-5, 203-379-2, 226-394-6	0.6%
Geraniol	106-24-1	203-377-1	82.4%
Geranyl Acetate	105-87-3	203-341-5	13.1%
Limonene		205-341-0, 231-732-0, 227-815-6, 227-813-5	0.1%
Linalool	78-70-6	201-134-4	3.2%
Terpinolene	586-62-9	209-578-0	0.02%

Please note components <1ppm are not shown.

Regulatory Affairs Department



In accordance with REACH Regulation EC No.1907/2006

Product: Palmarosa Essential Oil 9503194997718

Version:

Section 1. Identification of the substance or the mixture and of the supplier

1.1 Product Identifier

1

Product identifier: Palmarosa Essential Oil; CAS: 84649-81-0

Other identifiers: Cymbopogon Martini Oil

1.2 Relevant identified uses of the substance of mixture and uses advised against

Product uses: Flavours, Fragrances, Food Use, Cosmetics

1.3 Details of the supplier of the safety data sheet

- Company name:YouWishCompany address:Transistorstraat 91-021,
322CL, Almere,
 - The Netherlands

Contact:	Regulatory Affairs
E-Mail address:	www.youwish.nl / contact@youwish.nl
Company phone:	+31 36 2036384

- 1.4 Emergency telephone number
- **Emergency phone:** +44 (0)1765 522120

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Classification under Regulation (EC) No 1272/2008

Class and category of	Skin Corrosion / Irritation Category 2		
danger:	Eye Damage / Irritation Category 1		
	Sensitization - Skin Category 1		
	Hazardous to the Aquatic Environment - Long-term Hazard Category 3		
	H315, Causes skin irritation.		
	H317, May cause an allergic skin reaction.		
	H318, Causes serious eye damage.		
	H412, Harmful to aquatic life with long lasting effects.		

2.2 Label elements

Classification under Regulation (EC) No 1272/2008

Signal word: Danger



In accordance with REACH Regulation EC No.1907/2006

		nce with REACH Regu			
marosa Ess	ential Oil 98	503194997718			
H317, H318,	H315, Causes skin irritation. H317, May cause an allergic skin reaction. H318, Causes serious eye damage. H412, Harmful to aquatic life with long lasting effects.				
None					
None					
P264, P272, P273, P280, P302/ P305/ lenses P310, P333/ P362, P501,	 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. P302/352, IF ON SKIN: Wash with plenty of soap and water. P305/351/338, IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310, Immediately call a POISON CENTER or doctor/physician. P333/313, If skin irritation or rash occurs: Get medical advice/attention. P362, Take off contaminated clothing and wash before reuse. P501, Dispose of contents/container to approved disposal site, in accordance with local regulations. 				
<u>.</u>					
Hydro	carbon Con	centration %: 4.2000)%		
Section 3. Composition / information on ingredients					
Palma	arosa Essen	tial Oil; CAS: 84649-81	-0		
CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008	Specific Conc. Limits, M-factors and ATEs
106-24-1	203-377-1		50-100%	Skin Irrit. 2-Eye Dam. 1-Skin Sens. 1;H315- H317-H318,-	oral: ATE = 3600 mg/kg bw
	s: H315, H317, H318, H412, None None P261, P264, P272, P273, P280, P305/ lenses P310, P305/ lenses P310, P362, P501, regula Hydro Palma	s: H315, Causes ski H317, May cause H318, Causes se H318, Causes se H412, Harmful to None None P261, Avoid brea P264, Wash hand P272, Contamina P273, Avoid relea P280, Wear prote P302/352, IF ON P305/351/338, IF lenses, if present P310, Immediatel P333/313, If skin P362, Take off co P501, Dispose of regulations. Hydrocarbon Con Section 3 Palmarosa Essent	 H315, Causes skin irritation. H317, May cause an allergic skin reaction H318, Causes serious eye damage. H412, Harmful to aquatic life with long lat None None P261, Avoid breathing vapour or dust. P264, Wash hands and other contacted P272, Contaminated work clothing shoul P273, Avoid release to the environment. P280, Wear protective gloves/eye protect P302/352, IF ON SKIN: Wash with plent P305/351/338, IF IN EYES: Rinse cautic lenses, if present and easy to do. Contin P310, Immediately call a POISON CENT P333/313, If skin irritation or rash occurs P362, Take off contaminated clothing an P501, Dispose of contents/container to a regulations. Wydrocarbon Concentration %: 4.2000 Section 3. Composition / inform Palmarosa Essential Oil; CAS: 84649-81 CAS EC REACH Registration No. 	marosa Essential Oil 9503194997718 s: H315, Causes skin irritation. H317, May cause an allergic skin reaction. H318, Causes serious eye damage. H412, Harmful to aquatic life with long lasting effect None P261, Avoid breathing vapour or dust. P264, Wash hands and other contacted skin thorou P272, Contaminated work clothing should not be al P273, Avoid release to the environment. P280, Wear protective gloves/eye protection/face p P302/352, IF ON SKIN: Wash with plenty of soap a P305/351/338, IF IN EYES: Rinse cautiously with vitenses, if present and easy to do. Continue rinsing. P310, Immediately call a POISON CENTER or doci P333/313, If skin irritation or rash occurs: Get media P362, Take off contaminated clothing and wash bel P501, Dispose of contents/container to approved di regulations. Wydrocarbon Concentration %: 4.2000% Section 3. Composition / information on Palmarosa Essential Oil; CAS: 84649-81-0 Kas EC REACH Registration No. %	 Harrosa Essential Oil 9503194997718 H315, Causes skin irritation. H317, May cause an allergic skin reaction. H318, Causes serious eye damage. H412, Harmful to aquatic life with long lasting effects. None None 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 word P273, Avoid release to the environment. P300, Wear protective gloves/eye protection/face protection. P302/352, JF ON SKIN: Wash with plenty of soap and water. P305/351/338, JF IN EYES: Rinse cautiously with water for several min lenses, if present and easy to do. Continue rinsing. P300, Jimmediately call a POISON CENTER or doctor/physician. P333/313, If skin irritation or rash occurs: Get medical advice/attention. P362, Take off contaminated clothing and wash before reuse. P501, Dispose of contents/container to approved disposal site, in accor regulations. Wydrocarbon Concentration %: 4.2000% Hydrocarbon Concentration %: 4.2000% Extern 3. Composition / information on ingredients Palmarosa Essential Oil; CAS: 84649-81-0 Xin Irrit.2-2: PDam. Xin Irrit.2-2: PDam. Xin Irrit.2-2: Palmarosa Essential Oil; CAS: 84649-81-0



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Geranyl acetate	105-87-3	203-341-5	10-<20%	Skin Irrit. 2-Skin Sens. 1B-Aquatic Chronic 3; H315-H317-H412,-	
cis-beta-Ocimene	3338-55-4	222-081-3	1-<5%	Flam. Liq. 3-Skin Irrit. 2-Asp. Tox 1-Aquatic Acute 1-Aquatic Chronic 2;H226-H304- H315-H400-H411,-	M = 1-oral: ATE = 5000 mg/kg bw
trans beta-Ocimene	3779-61-1		1-<5%	Skin Irrit. 2-Aquatic Acute 1-Aquatic Chronic 2;H315-H400- H411,-	M = 1-oral: ATE = 5000 mg/kg bw
Linalool	78-70-6	201-134-4	1-<5%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B;H315- H317-H319,-	oral: ATE = 2790 mg/kg bw
beta-Caryophyllene	87-44-5	201-746-1	1-<5%	Skin Sens. 1B-Asp. Tox 1;H304-H317,-	
Nerol	106-25-2	203-378-7	0.1-<1%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B;H315- H317-H319,-	oral: ATE = 4500 mg/kg bw
Myrcene	123-35-3	204-622-5	0.1-<1%	Flam. Liq. 3-Skin Irrit. 2-Eye Irrit. 2-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 2; H226-H304-H315- H319-H400-H411,-	M = 1
cis-trans-Farnesol	3790-71-4		0.1-<1%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B-Aquatic Acute 1-Aquatic Chronic 1;H315-H317- H319-H410,-	M = 1-M = 1
trans-trans-Farnesol	106-28-5		0.1-<1%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1B-Aquatic Acute 1-Aquatic Chronic 1;H315-H317- H319-H410,-	
Citral	5392-40-5	226-394-6	0.1-<1%	Skin Irrit. 2-Eye Irrit. 2- Skin Sens. 1;H315- H317-H319,-	
d-Limonene	5989-27-5	227-813-5	0.1-<1%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1-Aquatic Acute 1- Aquatic Chronic 3; H226-H304-H315- H317-H400-H412,-	M = 1

Section 4. First-aid measures

4.1 Description of first aid measures

Inhalation:Remove from exposure site to fresh air, keep at rest, and obtain medical attention.Eye exposure:IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present
and easy to do. Continue rinsing.Skin exposure:IF ON SKIN: Wash with plenty of soap and water.Ingestion:Rinse mouth with water and obtain medical attention.

4.2 Most important symptoms and effects, both acute and delayed

Causes skin irritation.

May cause an allergic skin reaction.



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Causes serious eye damage.

1

4.3 Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.

Section 5: Firefighting measures

5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

5.2 Special hazards arising from the substance or mixture

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

Section 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.

6.3 Methods and 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 Reference to other sections:

Also refer to sections 8 and 13.

Section 7. Handling and storage

7.1 Precautions for safe handling:

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:

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.



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7.3 Specific end use(s):

1

Flavours, Fragrances, Food Use, Cosmetics: 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 / Skin Protection

Wear protective gloves/eye protection/face protection

Respiratory Protection

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.

Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical State/Colour:	Mobile liquid, light yellow to yellow brown
Odour:	Characteristic, grassy - floral
Odour threshold:	Not determined
Melting point / freezing point:	Not determined
Boiling point or initial boiling point and boiling range:	Not determined
Flammability:	Not determined
Lower and upper explosion limit:	Not determined
Flash point:	95 - 105 °C
Auto-ignition temperature:	Not determined
Decomposition temperature:	Not relevant
pH:	Not determined
Kinematic viscosity:	Not determined
Solubility:	Not determined
Partition coefficient: n-octanol/water (log value):	Not determined
Vapour pressure:	Not determined
Density and/or relative density:	0.8700 - 0.8990



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Relative vapour density: Particle characteristics:

1

Not determined

9.2 Other information: None available

Section 10. Stability and reactivity

10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

10.2 Chemical stability:

Good stability under normal storage conditions.

10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

10.4 Conditions to avoid:

Avoid extreme heat.

10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

10.6 Hazardous decomposition products:

Not expected.

Section 11. Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute Toxicity:	Based on available data the classification criteria are not met.
Acute Toxicity Oral	3841
Acute Toxicity Dermal	Not Applicable
Acute Toxicity Inhalation	Not Available
Skin corrosion/irritation:	Skin Corrosion / Irritation Category 2
Serious eye damage/irritation:	Eye Damage / Irritation Category 1
Respiratory or skin sensitisation:	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:	Based on available data the classification criteria are not met.
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:	Based on available data the classification criteria are not met.

Information about hazardous ingredients in the mixture

Not Applicable



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Refer to Sections 2 and 3 for additional information.

11.2 Information on other hazards

1

Not Applicable

Section 12. Ecological information

12.1 Toxicity:

Harmful to aquatic life with long lasting effects.

12.2 Persistence and degradability:Not available12.3 Bioaccumulative potential:Not available

12.3 Bioaccumulative potential:Not available12.4 Mobility in soil:Not available

12.5 Results of PBT and vPvB assessment:

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

12.6 Endocrine disrupting properties: Not Applicable

12.7 Other adverse effects: Not available

Section 13. Disposal considerations

13.1 Waste treatment methods:

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

Section 14. Transport information

	14.1 UN number or ID number:	14.2 UN Proper Shipping Name:	14.3 Transport hazard class (es):	Sub Risk:	14.4 Packing Group:
UN Model Regulations	Not classified	-	-	-	-
IMDG	Not classified	-	-	-	-
ADR,RID,ADN	Not classified	-	-	-	-
ΙCAO ΤΙ	Not classified	-	-	-	-

None additional

14.5 Environmental hazards:

Not environmentally hazardous for transport

14.6 Special precautions for user:

14.7 Maritime transport in bulk according to IMO instruments:

Not classified



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Section 15. Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture None additional

15.2 Chemical Safety Assessment

1

A Chemical Safety Assessment has not been carried out for this product.

Section 16. Other information

Concentration % Limits:	SCI 2=9.20% EDI 1=3.64% EDI 2=1.21% SS 1=1.21% EH C2=83.95% EH C3=8.04% EH C4=99.76%
Total Fractional Values:	SCI 2=10.87 EDI 1=27.47 EDI 2=82.72 SS 1=82.40 EH C2=1.19 EH C3=12.44 EH C4=1.00

Key to revisions:

Not applicable

Key to abbreviations:

Abbreviation	Meaning
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
Asp. Tox 1	Aspiration Hazard Category 1
Eye Dam. 1	Eye Damage / Irritation Category 1
Eye Irrit. 2	Eye Damage / Irritation Category 2
Flam. Liq. 3	Flammable Liquid, Hazard Category 3
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.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
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.
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.



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SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Palmarosa Essential Oil 9503194997718

Version:

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.
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.
P310	Immediately call a POISON CENTER or doctor/physician.
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 local regulations.
Skin Irrit. 2	Skin Corrosion / Irritation Category 2
Skin Sens. 1	Sensitization - Skin Category 1
Skin Sens. 1B	Sensitization - Skin Category 1B

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.

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Product Code	9503194997718	
Product Name	Palmarosa, Essential Oil	
Alcohol Status	Youwish can confirm that Palmarosa, Essential Oil is free of Alcohol.	
Animal Testing	Youwish can confirm that Palmarosa, 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 Palmarosa, 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 Palmarosa, Essential Oil contains Methyl Eugenol which is known to the State of California to cause cancer or reproductive toxicity as listed under Proposition 65 State Drinking Water and Toxic Enforcement Act.	
CAS Number	84649-81-0	
Chloramphenicol Residue	Youwish can confirm that Palmarosa, Essential Oil is free from Chloramphenicol residues.	
CITES Status	Youwish can confirm that Palmarosa, Essential Oil is not endangered & therefore not applicable for CITES certification.	
Classification, Labelling	Youwish can confirm that Palmarosa, Essential Oil complies with Regulation (EC) no	
& Packaging (CLP)	1272/2008; classification, labelling & packaging of substances and mixtures (CLP).	
CMR Status	Youwish can confirm that Palmarosa, Essential Oil is not classified as carcinogenic, mutagenic or toxic according to regulation 1272/2008.	
Cosmetic Status	Youwish can confirm that Palmarosa, 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 2941 00	
EINCS Number	283-461-2	
Ethylene Oxide Status	Youwish can confirm that Ethylene Oxide is not being used in production process of Palmarosa, Essential Oil.	
Food Status	Youwish can confirm that Palmarosa, 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 Palmarosa, Essential Oil is not derived from, neither does it contain any Gluten ingredients.	
Gluten Free Statement	Youwish can confirm that Palmarosa, Essential Oil is not derived from, neither does it contain any Gluten ingredients.	
GMO (IP) Status	Youwish can confirm that Palmarosa, Essential Oil is not derived/produced from a raw material that has been genetically modified.	
HACCP & GMP	Youwish can confirm that Palmarosa, Essential Oil has been produced under Good Manufacturing	
Statement	Practices (GMP) and a HACCP system. Youwish is BRC certified.	
Hair Benefits	Palmarosa essential oil can impart a delightful fragrance to hair care products, leaving the hair smelling fresh and floral.	
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	Cymbopogon Martini Oil	
Irradiation Status	Youwish can confirm that Palmarosa, Essential Oil has not been irradiated at any stage of production.	

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Karanal Status	Youwish can confirm that Palmarosa, Essential Oil is free from Karanal.
Key Essential Fatty Acid	Betas
Compounds	
Kosher	Youwish can confirm that Palmarosa, Essential Oil is not Kosher Certified.
Leaping Bunny	Youwish can confirm that Palmarosa, 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	Youwish can confirm that Palmarosa, Essential Oil does not have a micro specification because the
Status & Heavy Metals &	product was sterilized in the production process. We can confirm that there is no detectable amounts of
Pesticides	pesticides. It is produced from natural raw material & 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 Palmarosa, 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 Palmarosa, 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 Palmarosa, Essential Oil origin is Paraguay.
Palm Status	Youwish can confirm that palm oil has not been used in the process of manufacturing Palmarosa,
	Essential Oil.
Parabens Status	Youwish can confirm that Palmarosa, Essential Oil is free from Parabens.
Product Page Intro	Embark on a transformative journey with Palmarosa, Essential Oil and delve into the riches of nature for
-	the skin and hair! Palmarosa, Essential Oil has a long history of use in traditional medicine. It is known
	for its anti-inflammatory, antibacterial, and antifungal properties and is also used to treat a variety of skin
	conditions, including acne and eczema. In addition to its medicinal benefits, Palmarosa, Essential Oil is
	also used in aromatherapy as it is known to have a calming and relaxing effect on the mind and body.
	Palmarosa, Essential Oil can be diffused into the air, added to a carrier oil for massage, or used in
	skincare and hair care products. Contact us today for a quote or order a sample and elevate your
	products with Palmarosa, Essential Oil.
Product Status	Pure & Natural.
Pyrrolizidine Alkaloids Status	Youwish can confirm that Palmarosa, Essential Oil is free from any Pyrrolizidine Alkaloids.
REACH Status	Exempt 1T Per annum.
Residual Solvents	Youwish can confirm that no solvents/ preservatives used in the production of Palmarosa, Essential Oil
Skin Benefits	Palmarosa essential oil is beneficial for the skin as it helps balance sebum production and can be used
	in skincare formulations for oily or acne-prone skin. It also has moisturising properties and can be
	soothing to dry or sensitive skin. In hair care, palmarosa oil can be used to enhance the scent of hair
	products and provide a pleasant aroma.
SVHC (Substances of	Youwish can confirm that Palmarosa, Essential Oil is free from of SVHC and any impurities.
Very High Concern) &	
Impurities Status	
Vegan	Youwish can confirm that Palmarosa, Essential Oil is suitable for Vegans.