

2684502

Reviewed on: 28.03.2025 Printing date: 28.03.2025

SECTION 01: Identification of the substance/mixture and of the comparison	ny/undertaking
1.1 Product identifier	
<ul> <li>Trade name: PALMAROSA MADA ORGANIC OIL FFL</li> <li>Article number: N710F</li> <li>CAS Number: 8014-19-5</li> <li>EC Number: 283-461-2</li> <li>No CAS EINECS: 84649-81-0</li> </ul>	
1.2 Relevant identified uses of the substance or mixture and uses advised aga Application of the substance / the preparation Perfume ingredient Only for industrial use	inst
1.3 Details of the supplier of the safety data sheet	
Manufacturer/Supplier: GOLGEMMA TEL: +33(0)4.68.74.17.89 Route de FA email: fds@golgemma.com 11260 ESPERAZA FRANCE	
1.4 Emergency telephone number: FR-ORFILA (INRS):+33(0)1 45 42 59 59	
<ul> <li>2.1 Classification of the substance or mixture</li> <li>Classification according to Regulation (EC) No 1272/2008</li> <li>GHS05</li> </ul>	
Eye Dam. 1 - H318 Causes serious eye damage.	
GHS07 Skin Irrit. 2 - H315 Causes skin irritation. Skin Sens. 1 - H317 May cause an allergic skin reaction. Aquatic Chronic 3 - H412 Harmful to aquatic life with long lasting effects.	
<ul> <li>2.2 Label elements</li> <li>Labelling according to Regulation (EC) No 1272/2008</li> <li>Hazard pictograms</li> </ul>	
<ul> <li>GHS05 GHS07</li> <li>Signal word Danger</li> <li>Hazard statements 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.</li> <li>Precautionary statements</li> </ul>	
P261 Avoid breathing dust/fume/gas/mist/vapours/spray. P264 Wash thoroughly after handling. P272 Contaminated work clothing should not be allowed out of the workplace. P273 Avoid release to the environment.	
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P501 Dispos	e of contents/container in accordance with local/regional/ national/international regulations.
2.3 Other ha	zards
<ul> <li>Results of</li> </ul>	PBT and vPvB assessment
- PBT:	
Not applical	ble.
- vPvB:	
Not applical	
	tion of endocrine-disrupting properties
	ingredients is listed.
SECTION 03: 3.1 Substand CAS No.	Composition/information on ingredients
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SECTION 03: 3.1 Substanc CAS No. 8014-19-5	Composition/information on ingredients ces Description Cymbopogon martinii (Roxb.) Will. Watson var.
SECTION 03: 3.1 Substanc CAS No. 8014-19-5	Composition/information on ingredients ces Description Cymbopogon martinii (Roxb.) Will. Watson var. motia (Syn : Andropogon martini Roxb.) ion number(s)

#### SECTION 04: First aid measures

- 4.1 Description of first aid measures
- General information:
- Seek immediate medical advice.
- After inhalation:
- Supply fresh air and to be sure call for a doctor.
- After skin contact: If skin irritation continues, consult a doctor. Immediately wash with water and soap and rinse thoroughly. Immediately rinse with water.
- After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

- After swallowing:
- Seek immediate medical advice.
- Information for doctor:

4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.

4.3 Indication of any immediate medical attention and special treatment needed No further relevant information available.

### SECTION 05: Firefighting measures

- 5.1 Extinguishing media
- Suitable extinguishing agents: CO2, sand, extinguishing powder. Do not use water. Use fire extinguishing methods suitable to surrounding conditions.
   For safety reasons unsuitable extinguishing agents:
- For safety reasons unsuitable extinguishing agents: Water with full jet

5.2 Special hazards arising from the substance or mixture Formation of toxic gases is possible during heating or in case of fire.

- 5.3 Advice for firefighters
- Protective equipment:
- Do not inhale explosion gases or combustion gases. • Additional information
- Cool endangered receptacles with water spray.



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Further information about storage conditions: Keep container tightly sealed. Protect from heat and direct sunlight. Store receptacle in a well ventilated area.

7.3 Specific end use(s) No further relevant information available.

### SECTION 08: Exposure controls/personal protection

- 8.1 Control parameters
- Ingredients with limit values that require monitoring at the workplace: Not required.
- Additional information:
  - The lists valid during the making were used as basis.
- 8.2 Exposure controls
- Individual protection measures, such as personal protective equipment
- General protective and hygienic measures: The usual precautionary measures are to be adhered to when handling chemicals. Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing Wash hands before breaks and at the end of work. Do not inhale gases / fumes / aerosols. Do not inhale dust / smoke / mist. Avoid contact with the skin. Avoid contact with the eyes.



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Respiratory protection:
Use suitable respiratory protective device in case of insufficient ventilation.
In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.
Protection of hands:
Protective gloves
The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.
Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation <ul> <li>Material of gloves</li> </ul>
The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.
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.
Eye/face protection
Safety glasses
Safety glasses
Body protection:
Impervious protective clothing
Boots

### SECTION 09: Physical and chemical properties

#### 9.1 Information on basic physical and chemical properties

General Information		
Physical state	Fluid	
Colour:	pale yellow to orange-yellow	
Odour:	rose	
Odour threshold:	Not determined.	
Boiling point or initial boiling point and boiling range	Not determined.	
Flammability	Not determined.	
Lower and upper explosion limit		
Lower:	Not determined.	
Upper:	Not determined.	
Flash point:	100,0 °C NFT 60-103 CC	
Decomposition temperature:	Not determined.	
рН	Not determined.	
Viscosity:		
Kinematic viscosity	Not determined.	
Dynamic:	Not determined.	
Solubility		
water:	Not determined.	
Partition coefficient n-octanol/water (log value)	Not determined.	
Vapour pressure:	Not determined.	
Density and/or relative density		
Density:	Not determined.	
Relative density	0,8800 à 0,894 D20/20	
Vapour density	Not determined.	
9.2 Other information	No further relevant information available.	
Appearance:		
Form:	fluid	
Important information on protection of health	n and environment, and on safety.	
Auto-ignition temperature:	Not determined.	
Explosive properties:	Not determined.	



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Solvent content:		
Solids content:	0,00 %	
Change in condition		
Evaporation rate	Not determined.	
Information with regard to physical hazard c	lasses	
Explosives	not applicable	
Flammable gases	not applicable	
Aerosols	not applicable	
Oxidising gases	not applicable	
Gases under pressure	not applicable	
Flammable liquids	not applicable	
Flammable solids	not applicable	
Self-reactive substances and mixtures	not applicable	
Pyrophoric liquids	not applicable	
Pyrophoric solids	not applicable	
Self-heating substances and mixtures	not applicable	
Substances and mixtures, which emit flammable gases in contact with water	not applicable	
Oxidising liquids	not applicable	
Oxidising solids	not applicable	
Organic peroxides	not applicable	
Corrosive to metals	not applicable	

### SECTION 10: Stability and reactivity

10.1 Reactivity

No further relevant information available.

10.2 Chemical stability

10.3 Possibility of hazardous reactions No dangerous reactions known.

10.4 Conditions to avoid No further relevant information available.

10.5 Incompatible materials: No further relevant information available.

10.6 Hazardous decomposition products: Not determined.

SECTION 11: T	oxicological information		
<ul> <li>Acute toxici</li> </ul>	on on hazard classes as defined in Regulation ( ty lues relevant for classification:	(EC) No 1272/2008	
		ISO LD/LC	
8014-19-5	Cymbopogon martinii (Roxb.) Will. Watson va	ar.	
Dermal, LD50 Primary irrit Skin corrosi Irritant to ski Causes skin in	on/irritation n and mucous membranes.		



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	ritant with the danger of severe eye injury.
	erious eye damage.
	ory or skin sensitisation
	tion possible through skin contact.
	ll mutagenicity
Not dete	
Carcino	
Not dete	ictive toxicity
<ul> <li>Reprod</li> <li>Not dete</li> </ul>	
	nale exposure
Not dete	
	peated exposure
Not dete	
<ul> <li>Aspirati</li> </ul>	
Not dete	
	e to chronic toxicity:
Not dete	
	ormation on other hazards
	ne disrupting properties
	f the ingredients is listed.
CTION 12	: Ecological information
12.1 Toxic	
Aquatic	
No furth	r relevant information available.
12 2 Dorci	stence and degradability
	elevant information available.
	ur in environmental systems:
Not dete	
Not dete	inited.
12.3 Bioa	cumulative potential
	elevant information available.
12.4 Mobi	ity in soil
	elevant information available.
12.5 Resu	ts of PBT and vPvB assessment
<ul> <li>PBT:</li> </ul>	cable.
<ul> <li>PBI: Not appl</li> <li>vPvB:</li> </ul>	
Not appl	cable.
Not appl • vPvB: Not appl	
Not appl • vPvB: Not appl 12.6 Endo	cable. crine disrupting properties does not contain substances with endocrine disrupting properties.
Not appl • vPvB: Not appl 12.6 Endo	crine disrupting properties
Not appl • vPvB: Not appl 12.6 Endo The product	crine disrupting properties
Not appl • vPvB: Not appl 12.6 Endo The product 12.7 Othe	crine disrupting properties does not contain substances with endocrine disrupting properties.
Not appl • vPvB: Not appl 12.6 Endo The product 12.7 Othe No further r	crine disrupting properties does not contain substances with endocrine disrupting properties. • adverse effects
Not appl • vPvB: Not appl 12.6 Endo The product 12.7 Othe No further r	crine disrupting properties does not contain substances with endocrine disrupting properties. • adverse effects elevant information available. • al effects:
Not appl • vPvB: Not appl 12.6 Endo The product 12.7 Othe No further r • Ecotoxie	crine disrupting properties does not contain substances with endocrine disrupting properties. • adverse effects elevant information available. • al effects: • mined.
Not appl • vPvB: Not appl 12.6 Endo The product 12.7 Othe No further r • Ecotoxic Not dete	crine disrupting properties does not contain substances with endocrine disrupting properties. • adverse effects elevant information available. • al effects: • mined.

- 13.1 Waste treatment methods
- Recommendation
- Must be specially treated adhering to official regulations. Uncleaned packaging:
- Recommendation: •
  - Disposal must be made according to official regulations.



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	PRODUCT :	PALMAROSA MADA ORGANIC OIL FFL	
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	SECTION 14:	Transport information	
	14.1 UN nu	mber or ID number	
*	. ADR	Not classified	
*	. IMDG	Not classified	
*	. IATA	Not classified	
		oper shipping name	
*	. ADR	Not classified	
*	. IMDG	Not classified	
*	. IATA	Not classified	
	14.3 Transp . <b>ADR</b>	oort hazard class(es)	
*	Class	Not classified	
	. IMDG		
*	Class	Not classified	
	. IATA		
*	. Class	Not classified	
	14.4 Packin		
*	. ADR	Not classified	
*	. IMDG	Not classified	
*	. IATA	Not classified	
	14.5 Enviro Not applicable	nmental hazards: e.	
	14.6 Specia Not applicable	ll precautions for user e.	
	14.7 Maritin Not applicable	ne transport in bulk according to IMO instruments e.	

#### SECTION 15: Regulatory information

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

- DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment - Annex II None of the ingredients is listed.
- REGULATION (EU) 2019/1148
- Annex I RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))
- None of the ingredients is listed. • Annex II - REPORTABLE EXPLOSIVES PRECURSORS
- None of the ingredients is listed.
- Regulation (EC) No 273/2004 on drug precursors
- None of the ingredients is listed.
- Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors None of the ingredients is listed.
  - 15.2 Chemical safety assessment:
  - A Chemical Safety Assessment has not been carried out.

#### SECTION 16: Other information

The information in this safety data sheet is based on the state of our knowledge at the date indicated. The information in this sheet must be regarded as a description of the safety requirements for the product, they are not to be considered a warranty or quality specification and have no contractual value on properties and application areas thereof. The information contained in this safety data sheet relate to the specific material designated and may not be valid with respect to the product associated with another product or process, unless it is specified in the text of this document.

The required information complies with EU regulations in force. It does not exempt the user from knowing and applying all the national regulations in force.



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PRODUCT :	PALMAROSA MADA ORGANIC OIL FFL
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purpose of	lints raining in occupational risk prevention is recommended for personnel who will handle this product, in the facilitating the understanding and interpretation of this form of safety data in the same way as the the product.
IFRA:Inten ADR: Acco the Interna RID: Règle Concerning IMDG: Inte DOT: US D IATA: Inten ICAO: Inte GHS: Glob EINECS: Et CAS: Chem LC50: Leth PBT: Persis	ions and acronyms: hational Fragrance Association IOFI:International Organization of the Flavor Industry rd européen sur le transport des marchandises dangereuses par Route (European Agreement concerning tional Carriage of Dangerous Goods by Road) ment international concernant le transport des marchandises dangereuses par chemin de fer (Regulations the International Transport of Dangerous Goods by Rail) rnational Maritime Code for Dangerous Goods epartment of Transportation rnational Air Transport Association rnational Civil Aviation Organisation ally Harmonised System of Classification and Labelling of Chemicals uropean Inventory of Existing Commercial Chemical Substances hical Abstracts Service (division of the American Chemical Society) al concentration, 50 percent al dose, 50 percent tent, Bioaccumulative and Toxic Persistent and very Bioaccumulative
Sources     IFRA/IOFI	Labelling Manual,REACH registration dossier,supplier information
• * Data co	mpared to the previous version altered.