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SAFETY DATA SHEET

According to Regulation ST/SG/AC.10/30/UN GHS, Latest

Version number: 17470736 Revision: 22.09.2025 Printing date: 08.12.2025

01 Identification of the substance/mixture and of the company/undertaking

- 1. Product identifier
- Trade name: MAGNOLIA FLORALINE 99254480
- 2. Relevant identified uses of the substance or mixture and uses advised against
- Application of the substance / the preparation Aromatic ingredient(s). Industrial use only.
- Uses advised against not applicable

legis@robertet.com

- 3. Details of the supplier of the safety data sheet
- Manufacturer/Supplier:
 ROBERTET 37 avenue Sidi-Brahim
 BP 52100 F-06131 GRASSE CEDEX
 Tel: +33 (0)4 93 40 33 66 (during normal opening times 8h-18h)
 Fax: +33 (0)4 93 70 68 09
- Further information obtainable from: ORFILA (INRS)
- 4. Emergency telephone number: ORFILA (INRS): + 33 (0)1 45 42 59 59 Poison Control and Toxicovigilance Centers ANGERS: 02 41 48 21 21 BORDEAUX: 05 56 96 40 80 LILLE: 0800 59 59 59 LYON: 04 72 11 69 11 MARSEILLE: 04 91 75 25 25 NANCY: 03 83 22 50 50 PARIS: 01 40 05 48 48 STRASBOURG: 03 88 37 37 37, TOULOUSE: 05 61 77 74 47

02 Hazards identification

1. Classification of the substance or mixture



GHS07

Skin Irrit. 2 - H315 Causes skin irritation.

Serious eye damage/irritation - Category 2A - H319 Causes serious eye

irritation.

Skin Sens. 1 - H317 May cause an allergic skin reaction.

H227 Combustible liquid.



GHS09

- * Aquatic Chronic 2 H411 Toxic to aquatic life with long lasting
- effects.
 - Aquatic Acute 2 H401 Toxic to aquatic life.
 - Additional information:

 Full task of H statements, see

Full text of H statements: see section 16

- 2. Label elements
- · GHS label elements
- Hazard pictograms





GHS07

GHS09

- Signal word Warning
- Hazard-determining components of labelling:
 3,7-Dimethylocta-1,6-dien-3-ol / Linalyl acetate / dl-Citronellol / Nerolidol (trans)

(continued on page 2)



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MAGNOLIA FLORALINE 99254480 PRODUCT:

(continued of page 1)

- Hazard statements

H227 Combustible liquid.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H411 Toxic to aquatic life with long lasting effects.

Precautionary statements

P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.
P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
P302+P352 IF ON SKIN: Wash with plenty of water.
P403 Store in a well-ventilated place.

P501 Dispose of contents/container in accordance with local/regional/ national/international regulations.

<u> </u>	information on ingredients	
 Chemical cha 	racterization	
Dangerous co	omponents:	
CAS Number		%
78-70-6	3,7-Dimethylocta-1,6-dien-3-ol	10,00- 20,00
	EC number: 201-134-4	
	Skin Irrit. 2 - H315, Serious eye	
	damage/irritation - Category 2A - H319, Skin	
	Sens. 1B - H317; H227, Acute Tox. 5 - H303,	
	Aquatic Acute 3 - H402	
63500-71-0	Florol (Tetrahydro-2-isobutyl-4-methyl-	5,00- 10,00
	pyran-4-ol)	
	EC number: 405-040-6	
	Serious eye damage/irritation -	
	Category 2A - H319	
115-95-7	Linalyl acetate	5,00- 10,00
	EC number: 204-116-4	
	Skin Irrit. 2 - H315, Skin Sens. 1B -	
	H317; H227, Serious eye damage/irritation -	
	Category 2B - H320, Aquatic Acute 3 - H402	
106-21-8	Tetrahydrogeraniol	5,00- 10,00
	EC number: 203-374-5	
	Skin Irrit. 2 - H315, Serious eye	
	damage/irritation - Category 2A - H319;	
	Acute Tox. 5 - H313, Aquatic Acute 2 - H401	
106-22-9	dl-Citronellol	5,00- 10,00
	EC number: 203-375-0	
	Skin Irrit. 2 - H315, Serious eye	
	damage/irritation - Category 2A - H319, Skin	
	Sens. 1B - H317; Acute Tox. 5 - H303, Acute	
	Tox. 5 - H313, Aquatic Acute 2 - H401	
60-12-8	Phenylethyl alcohol	5,00- 10,00
	EC number: 200-456-2	
	Acute Tox. 4 - H302, Serious eye	
	damage/irritation - Category 2A - H319;	
	Acute Tox. 5 - H313, H316	
40716-66-3	Nerolidol (trans)	1,00- 5,00





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		(continued of page 2)
	EC number: 255-053-4	
	Skin Sens. 1B - H317; Aquatic	
	Acute 1 - H400, Aquatic Chronic 1 - H410;	
	Serious eye damage/irritation - Category 2B	
	- H320	
488-10-8	cis-Jasmone	1,00- 5,00
	EC number: 207-668-4	
	Skin Irrit. 2 - H315; Acute Tox. 5 -	
	H303, Serious eye damage/irritation -	
	Category 2B - H320, Aquatic Acute 3 - H402	
5989-27-5	d-limonene ((R)-p-mentha-1,8-diène)	1,00- 5,00
	EC number: 227-813-5	
	Asp. Tox. 1 - H304; Flam. Liq. 3	
	- H226; Skin Irrit. 2 - H315, Skin	
	Sens. 1B - H317; Aquatic Acute 1 -	
	• •	
	H400; Aquatic Chronic 3 - H412	
140-11-4	Benzyl acetate	1,00- 5,00
	EC number: 205-399-7	
	Acute Tox. 5 - H303, Aquatic Acute 2 - H401,	
60047.47.9	Aquatic Chronic 3 - H412	1.00 5.00
60047-17-8	2-(Tetrahydro-5-methyl-5-vinyl-2-furyl)	1,00- 5,00
	propan-2-ol EC number: 262-038-6	
	Acute Tox. 4 - H302, Serious eye	
	damage/irritation - Category 2A - H319;	
	H227, Acute Tox. 5 - H313, H316	
141-12-8	Neryl acetate	1,00- 5,00
	EC number: 205-459-2	
	Skin Sens. 1B - H317; Aquatic Acute 2	
	- H401	
8000-41-7	Terpineol (multi-constituent)	1,00- 5,00
	EC number: 701-188-3	
	Skin Irrit. 2 - H315, Serious eye	
	damage/irritation - Category 2A - H319;	
	H227, Acute Tox. 5 - H303, Aquatic Acute 3 -	
	H402	
2050-08-0	Amyl salicylate (Reaction Mass)	1,00- 5,00
	EC number: 911-280-7	
	Acute Tox. 4 - H302; Aquatic	
	Acute 1 - H400, Aquatic Chronic 2 - H411	
6379-72-2	4-trans-propenylveratrole	1,00- 5,00
	Alternative CAS numbers: 93-16-3	
	EC number: 228-958-7	
	Skin Sens. 1B - H317; Acute Tox. 5 -	
	H303, Aquatic Acute 3 - H402	
928-96-1	cis-3-Hexenol	1,00- 5,00
	EC number: 213-192-8	
	Flam. Liq. 3 - H226; Serious eye	
	damage/irritation - Category 2A - H319;	
	Acute Tox. 5 - H303	



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		(continued of page 3)
103-95-7	CYCLAMEN ALDEHYDE (2-Methyl-3-(p-	0,10- 1,00
	isopropylphenyl)p ropionaldehyde)	
	EC number: 203-161-7	
	Repr. 2	
	Skin Irrit. 2 - H315, Skin Sens. 1B -	
	H317; Repr. 2 - H361; H227, Acute Tox.	
	5 - H303, Aquatic Acute 2 - H401, Aquatic Chronic 3 - H412	
57934-97-1	Ethyl 2-ethyl-6,6-dimethylcyclohex-2-ene-1-	0,10- 1,00
0.00.01	carboxy late and ethyl 2,3,6,6-	3,13 1,00
	tetramethylcyclohex-2 -enecarboxylate	
	EC number: 915-768-0	
	Aquatic Acute 3 - H402, Aquatic Chronic 3 -	
	H412	
127-91-3	6,6-Dimethyl-2-methylenebicyclo[3.1.	0,10- 1,00
	1]heptane	
	EC number: 204-872-5	
	Asp. Tox. 1 - H304; Flam. Liq. 3	
	- H226; Skin Irrit. 2 - H315, Skin	
	Sens. 1B - H317; Aquatic Acute 1 -	
	H400, Aquatic Chronic 1 - H410	
470-82-6	Eucalyptol	0,10- 1,00
470-02-0	EC number: 207-431-5	0,10- 1,00
	Flam. Liq. 3 - H226; Skin Sens.	
	1B - H317; Acute Tox. 5 - H303, Aquatic Acute 3 - H402	
99-85-4		0,10- 1,00
99-05-4	gamma-Terpinene EC number: 202-794-6	0,10- 1,00
	Repr. 2	
	Flam. Liq. 3 - H226; Repr. 2 -	
	H361; Acute Tox. 5 - H303; Aquatic	
00000 40 0	Chronic 2 - H411; Aquatic Acute 2 - H401	2.42 .4.22
68039-49-6	Reaction mass of 3,5-dimethylcyclohex-3-ene-	0,10- 1,00
	1- carbaldehyde and 2,4-dimethylcyclohex-3-	
	ene-1- carbaldehyde Alternative CAS numbers: 27939-60-2	
	EC number: 943-728-2	
	Skin Irrit. 2 - H315, Skin Sens. 1B -	
	H317; H227, Acute Tox. 5 - H303;	
	Aquatic Chronic 2 - H411; Aquatic Acute 2 -	
400.05.0	H401	242 422
106-25-2	Nerol	0,10- 1,00
	EC number: 203-378-7	
	Skin Irrit. 2 - H315, Serious eye	
	damage/irritation - Category 2A - H319, Skin	
	Sens. 1B - H317; Acute Tox. 5 - H303,	
400 01 /	Aquatic Acute 2 - H401	• /
106-24-1	Geraniol	0,10- 1,00
	EC number: 203-377-1	
	Eye Dam. 1 - H318; Skin Irrit. 2	



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*		- H315, Skin Sens. 1 - H317; Acute Tox. 5 -	
*		H303, Aquatic Acute 3 - H402	
*	5392-40-5	Citral	0,10- 1,00
*		EC number: 226-394-6	
*		Skin Irrit. 2 - H315, Serious eye	
*		damage/irritation - Category 2A - H319, Skin	
*		Sens. 1 - H317; Aquatic Acute 2 - H401	
*	80-56-8	2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	0,10- 1,00
*		EC number: 201-291-9	
*		Asp. Tox. 1 - H304; Flam. Liq. 3	
*		- H226; Acute Tox. 4 - H302, Skin	
*		Irrit. 2 - H315, Skin Sens. 1B - H317;	
*		Aquatic Acute 1 - H400, Aquatic Chronic 1 -	
*		H410	
*	105-87-3	Geranyl acetate	0,10- 1,00
*		EC number: 203-341-5	
*		Skin Irrit. 2 - H315, Skin Sens. 1B -	
*		H317; Aquatic Acute 2 - H401, Aquatic	
*		Chronic 3 - H412	

04 First aid measures

- 1. Description of first aid measures
- General information:

Seek immediate medical advice.

- After inhalation:
 - Supply fresh air; consult doctor in case of complaints.
- After skin contact:
 - Immediately wash with water and soap and rinse thoroughly.
- After eye contact:
- Rinse opened eye for several minutes under running water.
- · After swallowing:
 - If symptoms persist consult doctor.
- Most important symptoms and effects, both acute and delayed No further relevant information available.
- 3. Indication of any immediate medical attention and special treatment needed No further relevant information available.

05 Firefighting measures

- 1. Extinguishing media
- Suitable extinguishing agents:
 - CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- For safety reasons unsuitable extinguishing agents: Non applicable
- 2. Special hazards arising from the substance or mixture No further relevant information available.
- 3. Advice for firefighters No specific advice

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06 Accidental release measures

- 1. Personal precautions, protective equipment and emergency procedures
- For non-emergency personnel

Wear protective equipment. Keep unprotected persons away.

· For emergency responders

Wear protective equipment. Keep unprotected persons away.

2. Environmental precautions:

Do not allow to enter sewers/ surface or ground water.

3. Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose contaminated material as waste according to item 13.

Ensure adequate ventilation.

4. Reference to other sections

See Section 13 for disposal information.

07 Handling and storage

1. Precautions for safe handling

Avoid contact with skin and eyes Wear appropriate protective equipments (gloves, glasses ...)

Information about fire - and explosion protection:

Keep ignition sources away - Do not smoke.

- 2. Conditions for safe storage, including any incompatibilities
- Requirements to be met by storerooms and receptacles:

Avoid exposure to extreme temperatures. Avoid prolonged contact with certain plastic materials (PVC..)

Further information about storage conditions:

Protect from heat and direct sunlight.

3. Specific end use(s)

No further relevant information available.

08 Exposure controls/personal protection

- 1. Control parameters
- Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

• Ingredients with biological limit values:

No further relevant information available.

- 2. Exposure controls
- Personal protective equipment:
- General protective and hygienic measures:

Avoid contact with the eyes and skin.

Respiratory protection:

Use suitable respiratory protective device in case of insufficient ventilation.

Protection of hands:

Only use chemical-protective gloves with CE-labelling of category III.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

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 protection:

Safety glasses

Body protection:

Protective work clothing

Limitation and supervision of exposure into the environment

No further relevant information available.



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9 Physical and chemical properties		
General Information		
Physical state	Fluid	
Appearance:		
Form:	Fluid	
Odour:	Characteristic	
pH-value:	Not determined.	
Change in condition		
Melting point/freezing point:	Undetermined.	
Initial boiling point and boiling range:	> 35 °C	
Flash point:	85 °C	
Flammability (solid, gas):	Not applicable.	
Ignition temperature:	Undetermined.	
Decomposition temperature:	Not determined.	
Auto-ignition temperature:	Not determined.	
Explosive properties:	Not determined.	
Explosion limits:		
Lower:	Not determined.	
Upper:	Not determined.	
Vapour pressure:	Not determined.	
Density:	Not determined.	
Relative density	0,9220 - 0,9420 (20°C)	
Vapour density	Not determined.	
Evaporation rate	Not determined.	
Solubility in / Miscibility with		
water:	Not determined.	
Partition coefficient: n-octanol/water:	Not determined.	
Viscosity:		
Dynamic:	Not determined.	
Kinematic:	Not determined.	
Particle characteristics	Not determined.	
Other information	No further relevant information available.	
Additional information	Not applicable.	
Surface tension:	Not determined.	

10 Stability and reactivity

1. Reactivity

No further relevant information available.

2. Chemical stability

Good stability at conditions of use mentionned in point 7 and $10\,$

- 3. Possibility of hazardous reactions Reacts with strong oxidising agents.
- 4. Conditions to avoid

Avoid temperatures near the flash point (see Section 9). Avoid contact with oxidizing agents.

5. Incompatible materials:

No further relevant information available.

6. Hazardous decomposition products:
No dangerous decomposition products known.



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11 Toxicological information

- 1. Information on toxicological effects
- Acute toxicity
 Based on available data, the classification criteria are not met.

LD/LC50 values relevant for classification:

MAGNOLIA FLORALINE 99254480

Oral, LD50 ETA UN: 6301,67 mg/kg Dermal, LD50 ETA UN: 12118,13 mg/kg

- Skin corrosion / irritation Causes skin irritation.
- Serious eye damage / irritation Causes serious eye irritation.
- Respiratory / skin sensitization May cause an allergic skin reaction.
- 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.
- Other information
 No further relevant information available.

12 Ecological information

- 1. Toxicity
- Aquatic toxicity: Toxic to aquatic life.
- 2. Persistence and degradability

 Toxic to aquatic life with long lasting effects.
- Behaviour in environmental systems:
- 3. Bioaccumulative potential Not available
- 4. Mobility in soil Not available
- 5. Other adverse effects
 No further relevant information available.

IND



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13 Disposal considerations

- 1. Waste treatment methods
- Recommendation

Must be specially treated adhering to official regulations.

- Uncleaned packaging:
- Recommendation:

Disposal must be made according to official regulations.

14 Transport information

1. UN-Number

. ADR UN3082 . IMDG UN3082 . IATA UN3082

2. UN proper shipping name

ADR

3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(EXTRACTS, LIQUID)

. IMDG ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(EXTRACTS, LIQUID)

. IATA ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(EXTRACTS, LIQUID)

3. Transport hazard class(es)

. ADR

. Class 9 (M6) Miscellaneous dangerous substances and articles.

. Label





. IMDG

. Class 9 Miscellaneous dangerous substances and articles.

. Label





.IATA

. **Class** 9 Miscellaneous dangerous substances and articles.

. Label





4. Packing group

.ADR III .IMDG III

5. Environmental hazards:

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. Marine pollutant: Yes

6. Special precautions for user

Warning: Miscellaneous dangerous substances and articles. Danger code (Kemler): 90

. Danger code (Kemler): 90 . EMS Number: F-A,S-F

7. Transport in bulk according to Annex II of Marpol and the IBC Code Not applicable.

• Transport/Additional information:

Excepted quantities (EQ): E1
Limited quantities (LQ) 5L
Transport category 3

.IMDG

. Limited quantities (LQ) 5L . Excepted quantities (EQ) E1

• UN "Model Regulation":

UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (EXTRACTS, LIQUID), 9, III

15 Regulatory information

- National regulations:
- Waterhazard class:
- Water hazard class 2 (Self-assessment): hazardous for water.
- PFA
- * None of the ingredients is listed.
 - 2. Chemical safety assessment:

A Chemical Safety Assessment has not been carried out.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

1. Relevant phrases

	2000
H226	Flammable liquid and vapour.
H227	Combustible liquid.
H302	Harmful if swallowed.
H303	May be harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H313	May be harmful in contact with skin.
H315	Causes skin irritation.
H316	Causes mild skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H320	Causes eye irritation.
H361	Suspected of damaging fertility or the unborn child.
H400	Very toxic to aquatic life.
H401	Toxic to aquatic life.
H402	Harmful 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.

2. Department issuing MSDS:

Legislation / Regulatory Affair Department

3. Abbreviations and acronyms:

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ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations

Concerning the International Transport of Dangerous Goods by Rail) IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)

ICAO: International Civil Aviation Organisation

ICAO-TI: Technical Instructions by the "International Civil Aviation Organisation" (ICAO)

CAS: Chemical Abstracts Service (division of the American Chemical Society)

LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent SVHC: Substances of Very High Concern

4. Sources

RIFM Database Suppliers Information REACH registration dossier IFRA/IOFI Labelling Manual

* Data compared to the previous version altered.