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SAGE OFFICINALIS ORGANIC OIL

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878 Issue date: 5/5/2015 Revision date: 9/6/2021 Supersedes version of: 6/29/2020 Version: 1.5

SECTION 1: Identification of the substance/mixture and of the company/undertaking

Product form	: Substance
Substance name	: SAGE OFFICINALIS ORGANIC OIL
EC-No.	: 282-025-9
CAS-No.	: 84776-73-8
Product code	: BSAUHE03
Synonyms	: Sauge officinale (Fr); Dalmatian sage (En);Common sage oil (En) / CAS USA : 8022-56-8
Product group	: Organic essential oil

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

1.2.1. Relevant identified uses

Main use category	:	Industrial use
Industrial/Professional use spec	:	Industrial
		For professional use only

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

EXAFLOR 5 rue des Pyrénées P.O. Box CP 30561 94653 Rungis Cedex - France T +33 (0)1 41 73 23 10 exaflor@orange.fr - www.exaflor.co

1.4. Emergency telephone number

Country	Organisation/Company	Address	Emergency number	Comment
	ORFILA (FRANCE)		+33 1 45 42 59 59	

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Flammable liquids, Category 3	H226
Acute toxicity (oral), Category 4	H302
Acute toxicity (inhalation:dust,mist) Category 4	H332
Skin corrosion/irritation, Category 2	H315
Serious eye damage/eye irritation, Category 2	H319
Skin sensitisation, Category 1	H317
Specific target organ toxicity — Single exposure, Category 2	H371
Aspiration hazard, Category 1	H304
Hazardous to the aquatic environment — Chronic Hazard, Category 2	H411
Full text of H-statements: see section 16	

Adverse physicochemical, human health and environmental effects

No additional information available

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2.2. Label elements

Labelling according to Regulation (EC) N Hazard pictograms (CLP)	\wedge \wedge \wedge \wedge		
	GHS02 GHS07 GHS08 GHS09		
Signal word (CLP)	: Danger		
Hazard statements (CLP)	: H226 - Flammable liquid and vapour.		
	H302+H332 - Harmful if swallowed or if inhaled.		
	H304 - May be fatal if swallowed and enters airways.		
	H315 - Causes skin irritation. H317 - May cause an allergic skin reaction.		
	H319 - Causes serious eye irritation.		
	H371 - May cause damage to organs.		
	H411 - Toxic to aquatic life with long lasting effects.		
Precautionary statements (CLP)	: P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources		
	No smoking. P233 - Keep container tightly closed.		
	P240 - Ground/bond container and receiving equipment.		
	P241 - Use explosion-proof ventilating equipment.		
	P260 - Do not breathe mist, fume, dust, vapours.		
	P264 - Wash hands thoroughly after handling.		
	P270 - Do not eat, drink or smoke when using this product. P271 - Use only outdoors or in a well-ventilated area.		
	P271 - Ose only outdoors of in a weil-ventilated area. P273 - Avoid release to the environment.		
	P280 - Wear protective gloves, protective clothing, eye protection.		
	P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER, a doctor.		
	P301+P312 - IF SWALLOWED: Call a POISON CENTER, a doctor if you feel unwell.		
	P302+P352 - IF ON SKIN: Wash with plenty of water. P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing.		
	Rinse skin with water/shower.		
	P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing		
	P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove		
	contact lenses, if present and easy to do. Continue rinsing.		
	P308+P311 - IF exposed or concerned: Call a POISON CENTER, a doctor. P312 - Call a POISON CENTER, a doctor if you feel unwell.		
	P321 - Specific treatment (see Read label before use. on this label).		
	P330 - Rinse mouth.		
	P331 - Do NOT induce vomiting.		
	P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.		
	P337+P313 - If eye irritation persists: Get medical advice/attention.		
	P362+P364 - Take off contaminated clothing and wash it before reuse. P370+P378 - In case of fire: Use extinguishing powder, carbon dioxide (CO2) to extinguish		
	P403+P235 - Store in a well-ventilated place. Keep cool.		
	P501 - Dispose of contents/container to contents/container to agreemented companies		
	according to national regulations.		

2.3. Other hazards

No additional information available

SECTION 3: Composition/information on ingredients

3.1. Substances

Name CAS-No. EC-No. : SAGE OFFICINALIS ORGANIC OIL

- : 84776-73-8
- : 282-025-9

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Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
THUJONE	CAS-No.: 546-80-5 EC-No.: 208-912-2	20 – 55	Acute Tox. 4 (Oral), H302 (ATE=500 mg/kg de poids corporel)
CAMPHOR	CAS-No.: 76-22-2 EC-No.: 200-945-0	4 – 25	Acute Tox. 4 (Oral), H302 (ATE=500 mg/kg de poids corporel) Acute Tox. 4 (Inhalation:dust,mist), H332 (ATE=1.5 mg/l/4h) Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 Aquatic Chronic 3, H412
EUCALYPTOL	CAS-No.: 470-82-6 EC-No.: 207-431-5	5 – 15	Flam. Liq. 3, H226
ALPHA-PINENES	CAS-No.: 80-56-8 EC-No.: 201-291-9	1 – 7	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
CAMPHENE	CAS-No.: 79-92-5 EC-No.: 201-234-8	1 – 7	Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
BETA-PINENES	CAS-No.: 127-91-3 EC-No.: 204-872-5	0 – 5	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Asp. Tox. 1, H304
D-LIMONENE	CAS-No.: 5989-27-5 EC-No.: 227-813-5 EC Index-No.: 601-029-00-7	0-3	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
LINALOOL	CAS-No.: 78-70-6 EC-No.: 201-134-4	0 – 1	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317

Full text of H-statements: see section 16

3.2. Mixtures

Not applicable

SECTION 4: First aid measures		
4.1. Description of first aid measures		
First-aid measures general	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).	
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell.	
First-aid measures after skin contact	: Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash with plenty of water/ Wash contaminated clothing before reuse. If skin irritation occurs: Gently wash with plenty of soap and water. Get medical advice/attention. Specific treatment (see Read label before use. on this label). If skin irritation or rash occurs: Gently wash with plenty of soap and water. Gently wash with plenty of soap and water.	
First-aid measures after eye contact	: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Consult an eye specialist. Get medical advice/attention.	

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First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Call a POISON CENTER/doctor if you feel unwell. Immediately call a POISON CENTER/doctor.
4.2. Most important symptoms and eff	ects, both acute and delayed
Symptoms/effects	: May cause damage to organs.
Symptoms/effects after inhalation	: Danger of serious damage to health by prolonged exposure through inhalation. Harmful if inhaled. May cause an allergic skin reaction.
Symptoms/effects after skin contact	: Causes skin irritation.
Symptoms/effects after eye contact	: Causes serious eye irritation.
Symptoms/effects after ingestion	: Swallowing a small quantity of this material will result in serious health hazard. May be fatal if swallowed and enters airways.

4.3. Indication of any immediate medical attention and special treatment needed

No additional information available

SECTION 5: Firefighting measures		
5.1. Extinguishing media		
Suitable extinguishing media Unsuitable extinguishing media	Foam. Dry powder. Carbon dioxide. Water spray. Sand.Do not use a heavy water stream.	
5.2. Special hazards arising from the substance or mixture		
Fire hazard Explosion hazard	Flammable liquid and vapour.May form flammable/explosive vapour-air mixture.	
5.3. Advice for firefighters		
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment.	
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.	

SECTION 6: Accidental release measures 6.1. Personal precautions, protective equipment and emergency procedures		
6.1.1. For non-emergency personnel		
Emergency procedures	: Evacuate unnecessary personnel.	
6.1.2. For emergency responders		
Protective equipment	: Equip cleanup crew with proper protection. Avoid breathing dust/fume/gas/mist/vapours/spray.	
Emergency procedures	· Ventilate area.	
6.2. Environmental precautions		

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters. Avoid release to the environment.

6.3. Methods and material for containment and cleaning up		
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.	
6.4 Peterence to other sections		

See Heading 8. Exposure controls and personal protection.

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SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Additional hazards when processed Precautions for safe handling	 Handle empty containers with care because residual vapours are flammable. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour. No open flames. No smoking. Take precautionary measures against static discharge. Use only non-sparking tools. Use only outdoors or in a well-ventilated area. Avoid breathing mist, fume, dust, vapours.
Hygiene measures	: Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse.
7.2. Conditions for safe storage, includin	g any incompatibilities
Technical measures	: Proper grounding procedures to avoid static electricity should be followed. Ground/bond container and receiving equipment. Use explosion-proof ventilating equipment.
Storage conditions	: Keep only in the original container in a cool, well ventilated place away from : Direct sunlight, Heat sources. Keep container tightly closed.
Incompatible products	: Strong bases. Strong acids.
Incompatible materials	: Sources of ignition. Direct sunlight. Heat sources.
Maximum storage period	: 3 year Shelf life to guarantee the quality and properties of the product; After this period, it is recommended to control organoleptic and physicochemical properties before using the raw material.
Storage temperature	: ≈ 18 (5 – 25) °C
7.3. Specific end use(s)	

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1. National occupational exposure and biological limit values

CAMPHOR (76-22-2)	
France - Occupational Exposure Limits	
Local name	Camphre
VME (OEL TWA)	12 mg/m ³
VME (OEL TWA) [ppm]	2 ppm

8.1.2. Recommended monitoring procedures

No additional information available

8.1.3. Air contaminants formed

No additional information available

8.1.4. DNEL and PNEC

No additional information available

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

No additional information available

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8.2.2. Personal protection equipment

Personal protective equipment:

Avoid all unnecessary exposure. Wash hands, forearms and face thoroughly after handling.

8.2.2.1. Eye and face protection

Eye protection: Chemical goggles or safety glasses

8.2.2.2. Skin protection

Skin and body protection: Wear suitable protective clothing

Hand protection:

Wear protective gloves.

8.2.2.3. Respiratory protection

Respiratory protection:

Where exposure through inhalation may occur from use, respiratory protection equipment is recommended. [In case of inadequate ventilation] wear respiratory protection.

8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental exposure controls

Other information:

Do not eat, drink or smoke during use. Do not breathe dust/fume/gas/mist/vapours/spray. Do not eat, drink or smoke when using this product.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Colour	: Colourless. Yellow.
Appearance	: Liquid.
Odour	: characteristic. camphoric. spicy.
Odour threshold	: Not available
Melting point	: Not available
Freezing point	: Not available
Boiling point	: Not available
Flammability	: Flammable liquid and vapour.
Explosive limits	: Not available
Lower explosive limit (LEL)	: Not available
Upper explosive limit (UEL)	: Not available
Flash point	: 50 °C
Auto-ignition temperature	: Not available
Decomposition temperature	: Not available
рН	: Not available
Viscosity, kinematic	: Not available
Solubility	: Not available
Partition coefficient n-octanol/water (Log Kow)	: Not available
Vapour pressure	: Not available
Vapour pressure at 50 °C	: Not available
Density	: Not available
Relative density	: 0.92 (0.91 – 0.93)
Relative vapour density at 20 °C	: Not available
Particle size	: Not applicable
Particle size distribution	: Not applicable
Particle shape	: Not applicable
Particle aspect ratio	: Not applicable
Particle aggregation state	: Not applicable
Particle agglomeration state	: Not applicable

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Particle specific surface area Particle dustiness	: Not applicable : Not applicable	
9.2. Other information		
9.2.1. Information with regard to physical No additional information available	hazard classes	
9.2.2. Other safety characteristics		
Refractive index	: 1.458 – 1.474	

SECTION 10: Stability and reactivity

10.1. Reactivity

No additional information available

10.2. Chemical stability

Not established. Flammable liquid and vapour. May form flammable/explosive vapour-air mixture.

10.3. Possibility of hazardous reactions

Not established.

10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures. Open flame. Overheating. Heat. Sparks.

10.5. Incompatible materials

Strong acids. Strong bases.

10.6. Hazardous decomposition products

fume. Carbon monoxide. Carbon dioxide. May release flammable gases.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008			
Acute toxicity (dermal)	Harmful if swallowed. Not classified Harmful if inhaled.		
SAGE OFFICINALIS ORGANIC OIL (84776-73-	8)		
LD50 oral rat	1500 mg/kg		
THUJONE (546-80-5)	THUJONE (546-80-5)		
LD50 oral rat	500 mg/kg		
LD50 dermal rabbit	5000 mg/kg		
CAMPHOR (76-22-2)			
LD50 dermal	3040 mg/kg rat		
ALPHA-PINENES (80-56-8)			
LD50 oral rat	3700 mg/kg		
LD50 dermal rabbit	> 5000 mg/kg		
CAMPHENE (79-92-5)			
LD50 oral rat	> 5000 mg/kg		

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CAMPHENE (79-92-5)	
LD50 dermal rabbit	> 2500 mg/kg
D-LIMONENE (5989-27-5)	
LD50 oral rat	4400 mg/kg
LD50 dermal rabbit	> 5000 mg/kg
LINALOOL (78-70-6)	
LD50 oral rat	2790 mg/kg
LD50 oral	3120 mg/kg LD50 oral mouse
LD50 dermal rabbit	5610 mg/kg
Skin corrosion/irritation Serious eye damage/irritation Respiratory or skin sensitisation Germ cell mutagenicity Additional information Carcinogenicity Additional information	 Causes skin irritation. Causes serious eye irritation. May cause an allergic skin reaction. Not classified Based on available data, the classification criteria are not met Not classified Based on available data, the classification criteria are not met
D-LIMONENE (5989-27-5)	
IARC group	3 - Not classifiable
Reproductive toxicity Additional information STOT-single exposure	 Not classified Based on available data, the classification criteria are not met May cause damage to organs.
CAMPHOR (76-22-2)	
STOT-single exposure	May cause respiratory irritation.
STOT-repeated exposure Additional information Aspiration hazard	 Not classified Based on available data, the classification criteria are not met May be fatal if swallowed and enters airways.
11.2. Information on other hazards	
11.2.1. Endocrine disrupting properties	
11.2.2. Other information	

Potential adverse human health effects and	: Harmful if swallowed, Harmful if inhaled.
symptoms	

SECTION 12: Ecological information	
12.1. Toxicity	
Hazardous to the aquatic environment, short-term : (acute)	Toxic to aquatic life with long lasting effects. Not classified Toxic to aquatic life with long lasting effects.
CAMPHOR (76-22-2)	
LC50 - Fish [1]	50 mg/l LC50 96h fish
ALPHA-PINENES (80-56-8)	
LC50 - Fish [1]	0.28 mg/l Pimephales promela (fathead minnow) - 96h
LC50 - Other aquatic organisms [1]	41 mg/l EC50 48h - Daphnia magna [mg/l]

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CAMPHENE (79-92-5)	
LC50 - Fish [1]	0.72 mg/l
EC50 - Crustacea [1]	22 mg/l
EC50 - Other aquatic organisms [1]	1000
D-LIMONENE (5989-27-5)	
LC50 - Fish [1]	0.702 mg/l Pimephales promela (fathead minnow) -96h
EC50 - Crustacea [1]	69.6 daphnia - 48h
LINALOOL (78-70-6)	
LC50 - Fish [1]	27.8 mg/l EC 50 (fish : rainbow trout) : - 96h
LC50 - Other aquatic organisms [1]	88.3 mg/l Desmodesmus subspicatus (green algae) - 96h
EC50 - Crustacea [1]	59 mg/l EC50 48h - Daphnia magna [mg/l]
NOEC chronic fish	3.5 mg/l Oncorhynchus mykiss (Rainbow trout)- 96h
NOEC chronic crustacea	25 mg/l daphnia - 48h
12.2. Persistence and degradability	
SAGE OFFICINALIS ORGANIC OIL (84776-73-	8)
Persistence and degradability	May cause long-term adverse effects in the environment.
THUJONE (546-80-5)	
Persistence and degradability	Not established.
CAMPHOR (76-22-2)	
Persistence and degradability	May cause long-term adverse effects in the environment.
BOD (% of ThOD)	94 % ThOD
ALPHA-PINENES (80-56-8)	
Persistence and degradability	Readily biodegradable. May cause long-term adverse effects in the environment.
CAMPHENE (79-92-5)	
Biodegradation	4 % aerobic - No readily biodegradable
BETA-PINENES (127-91-3)	
Persistence and degradability	Not established.
D-LIMONENE (5989-27-5)	
Persistence and degradability	May cause long-term adverse effects in the environment.
LINALOOL (78-70-6)	
Persistence and degradability	Readily biodegradable. Not established.
Biodegradation	100 % 13 DAYS- ZAHN-WELLENS TEST OECD N° 302 B
12.3. Bioaccumulative potential	
SAGE OFFICINALIS ORGANIC OIL (84776-73-	8)
Bioaccumulative potential	Not established.
THUJONE (546-80-5)	
Partition coefficient n-octanol/water (Log Kow)	2.65

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THUJONE (546-80-5)	
Bioaccumulative potential	Not established.
CAMPHOR (76-22-2)	
Bioconcentration factor (BCF REACH)	38
Partition coefficient n-octanol/water (Log Pow)	2.38
Partition coefficient n-octanol/water (Log Kow)	2.95
Bioaccumulative potential	Not established.
ALPHA-PINENES (80-56-8)	
Partition coefficient n-octanol/water (Log Pow)	4.834
Bioaccumulative potential	Not established.
CAMPHENE (79-92-5)	
BCF - Fish [1]	922 mg/l - 56 d - Cyprinus carpio (Carp) - not significantly accumulate
BETA-PINENES (127-91-3)	
Bioaccumulative potential	Not established.
D-LIMONENE (5989-27-5)	
Bioaccumulative potential	Not established.
LINALOOL (78-70-6)	
Partition coefficient n-octanol/water (Log Pow)	2.97
Bioaccumulative potential	Not established.
12.4. Mobility in soil	
CAMPHOR (76-22-2)	
Partition coefficient n-octanol/water (Log Koc)	env. 2.67
12.5. Results of PBT and vPvB assessment	·
No additional information available	
12.6. Endocrine disrupting properties	
No additional information available	
12.7. Other adverse effects	
Additional information :	Avoid release to the environment.
SECTION 13: Disposal considerations	

13.1. Waste treatment methods	
Product/Packaging disposal recommendations	 Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container to contents/container to agreemented companies according to national regulations.
Additional information Ecology - waste materials	Handle empty containers with care because residual vapours are flammable.Avoid release to the environment. Hazardous waste due to toxicity.

SECTION 14: Transport information	
In accordance with ADR / IMDG / IATA / ADN / RID	

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14.1. UN number or ID number	
UN-No. (ADR) UN-No. (IMDG) UN-No. (IATA) UN-No. (ADN) UN-No. (RID)	: UN 1169 : UN 1169 : UN 1169 : UN 1169 : UN 1169
14.2. UN proper shipping name	
Proper Shipping Name (ADR) Proper Shipping Name (IMDG) Proper Shipping Name (IATA) Proper Shipping Name (ADN) Proper Shipping Name (RID) Transport document description (ADR)	 EXTRACTS, AROMATIC, LIQUID Not applicable Not applicable Not applicable Not applicable UN 1169 EXTRACTS, AROMATIC, LIQUID, 3, III, (D/E), ENVIRONMENTALLY HAZARDOUS
Transport document description (IMDG) Transport document description (IATA) Transport document description (ADN) Transport document description (RID)	 : UN 1169, 3, MARINE POLLUTANT/ENVIRONMENTALLY HAZARDOUS : UN 1169, 3, ENVIRONMENTALLY HAZARDOUS : UN 1169, 3, ENVIRONMENTALLY HAZARDOUS : UN 1169, 3, ENVIRONMENTALLY HAZARDOUS
14.3. Transport hazard class(es)	
ADR Transport hazard class(es) (ADR) Danger labels (ADR)	: 3 : 3
IMDG Transport hazard class(es) (IMDG)	
IATA Transport hazard class(es) (IATA)	
ADN Transport hazard class(es) (ADN)	3

RID

Transport hazard class(es) (RID)	
Danger labels (RID)	

: 3 : 3

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14.4. Packing group		
Packing group (ADR)	: 111	
Packing group (IMDG)	: Not applicable	
Packing group (IATA)	: Not applicable	
Packing group (ADN)	: Not applicable	
Packing group (RID)	: Not applicable	

Dangerous for the environment	: Yes
Marine pollutant	: Yes
Other information	: No supplementary information available

14.6. Special precautions for user

Overland transport	
Classification code (ADR)	: F1
Special provisions (ADR)	: 601, 640E
Limited quantities (ADR)	: 51
Excepted quantities (ADR)	: E1
Vehicle for tank carriage	: FL
Transport category (ADR)	: 3
Hazard identification number (Kemler No.)	: 30
Orange plates	30
	1169

Tunnel restriction code (ADR)

Transport by sea

No data available

Air transport No data available

Inland waterway transport

No data available

Rail transport

No data available

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

SECTION 15: Regulatory information

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

: D/E

15.1.1. EU-Regulations

No REACH Annex XVII restrictions

SAGE OFFICINALIS ORGANIC OIL is not on the REACH Candidate List

SAGE OFFICINALIS ORGANIC OIL is not on the REACH Annex XIV List

SAGE OFFICINALIS ORGANIC OIL is not subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 july 2012 concerning the export and import of hazardous chemicals.

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SAGE OFFICINALIS ORGANIC OIL is not subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

15.1.2. National regulations

Germany

Water hazard class (WGK)	: WGK 2, Significantly hazardous to water (Classification according to AwSV; ID No. 3826)
Hazardous Incident Ordinance (12. BImSchV)	: Is not subject of the Hazardous Incident Ordinance (12. BImSchV)

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Data sources

 REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.
 None.

Other information

Full text of H- and EUH-statements

(Inhalation:dust,mist)	ute toxicity (inhalation:dust,mist) Category 4
Acute Tox. 4 (Oral) Acu	
	ute toxicity (oral), Category 4
Aquatic Acute 1 Haz	zardous to the aquatic environment — Acute Hazard, Category 1
Aquatic Chronic 1 Haz	zardous to the aquatic environment — Chronic Hazard, Category 1
Aquatic Chronic 2 Haz	zardous to the aquatic environment — Chronic Hazard, Category 2
Aquatic Chronic 3 Haz	zardous to the aquatic environment — Chronic Hazard, Category 3
Asp. Tox. 1 Asp	piration hazard, Category 1
Eye Irrit. 2 Seri	rious eye damage/eye irritation, Category 2
Flam. Liq. 3 Flar	ammable liquids, Category 3
Skin Irrit. 2 Skir	in corrosion/irritation, Category 2
Skin Sens. 1 Skir	in sensitisation, Category 1
STOT SE 2 Spe	ecific target organ toxicity — Single exposure, Category 2
STOT SE 3 Spe	ecific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation
H226 Flar	ammable liquid and vapour.
H302 Har	rmful if swallowed.
H304 May	ay be fatal if swallowed and enters airways.
H315 Cau	uses skin irritation.
H317 May	ay cause an allergic skin reaction.
H319 Cau	uses serious eye irritation.
H332 Har	rmful if inhaled.
Н335 Мау	ay cause respiratory irritation.
H371 May	ay cause damage to organs.
H400 Ver	ry toxic to aquatic life.
H410 Ver	ry toxic to aquatic life with long lasting effects.
H411 Tox	xic to aquatic life with long lasting effects.

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

Full text of H- and EUH-	statements
H412 H	Harmful to aquatic life with long lasting effects.

Safety Data Sheet (SDS), EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.