

Fizzy

Issue date: 06/06/2022

Version: 1 (06/06/2022)

### **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

**Product:** SAGE & SEA MINERALS

Version: 1

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

1.1 Product Identifier

Product identifier: SAGE & SEA MINERALS (Contains:LIMONENE, LINALYL ACETATE,

TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES)

Other identifiers: None

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

Product uses: Fragrances

1.3 Details of the supplier of the safety data sheet

Company name: Fizzywhiz

Company address: Unit 23 Maritime Enterprise Park Atlas Road L20 4DY United Kingdom

(Office hours: Monday to Friday 09.00 to 17.00

Contact: Fizzywhiz

E-Mail address: Info@fizzywhiz.com

Company phone: (+44) 0151 922 0041

1.4 Emergency telephone number

Emergency phone: (+44) 0151 922 0041

#### Section 2. Hazards identification

#### 2.1 Classification of the substance or mixture

Class and category of Skin Corrosion / Irritation Category 2

danger: Sensitization - Skin Category 1

Hazardous to the Aquatic Environment - Long-term Hazard Category 2

H315, Causes skin irritation.

H317, May cause an allergic skin reaction.

H411, Toxic to aquatic life with long lasting effects.

2.2 Label elements

Signal word:
Warning

**Hazard statements:** 

Classification under H315, Causes skin irritation.

**Regulation (EC) No** H317, May cause an allergic skin reaction.

**1272/2008** H411, Toxic to aquatic life with long lasting effects.

Version: 1



# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

Product: SAGE & SEA MINERALS

**Supplemental** EUH208, Contains (E)-1-(2,6,6-TRIMETHYL-1,3-CYCLOHEXADIEN-1-YL)-2-BUTEN-1-ONE,

Information: CITRAL, DELTA-DAMASCONE, EUCALYPTOL, EUGENOL, LINALOOL, METHYL

ATRATATE. May produce an allergic reaction.

**Precautionary** P261, Avoid breathing vapour or dust.

**statements:** 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.

P333/313, If skin irritation or rash occurs: Get medical advice/attention.

P362, Take off contaminated clothing and wash before reuse.

P391, Collect spillage.

P501, Dispose of contents/container to approved disposal site, in accordance with local

**Classification for** 

regulations.



Pictograms:

Other hazards: Hydrocarbon Concentration %: 1.827%

#### Section 3. Composition / information on ingredients

**REACH Registration** 

# 3.2 Mixtures Contains:

Name	CAS	EC	Ü	%
			No.	(CLP) 1272/2008
				ATO 4-EH A1-EH C2;
BENZYL BENZOATE	120-51-	-4 204-402-9	5-<10% 2,6-DIMETHYL-7	'- SCI 2-EDI 2;H315-
				H302-H400-H411,-
	18479-58-8	242-362-4	5-<1	
OCTEN-2-OL				H319,-
		259-174-3,		
TETRAMETHYL 544 68155-67-9	164-57-2, ACE	TYLOCTAHYDR	ON 68155-66-8, 01-2119489989	0-04-xxxx 1-<5% APHTHALENES
		268-978-3,		SCI 2-SS 1B-EH C1;
		268-979-9,		H315-H317-H410,-
		915-730-3 LIN	ALYL ACETATE 115-95-7 204-1	116-4 01-2119454789-19-xxxx
		1-<5%		
				SCI 2-EDI 2-SS 1B;
				H315-H317-H319,FL 3-SCI 2-
				SS 1B-AH 1-EH A1-EH
				C3;H226-
LIMONENE	5989-27-5	227-813-5	1-<5	
				H304-H315-H317H400-H412,-



# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

Product:	SAGE & SI	EA MINER <i>A</i>	ALS			
1,3,4,6,7,8HEXAHYDRO		1222-05-5	214-946-9	01-211948822	7-29-xxxx 0.1-<1%	₹ EH
A1-EH C1;H410,HEXAM	ETHYLINDEN	IO [5,6-C]PYR	AN			
<del>Version: 1</del>						1
=o\/==o.					FL 3-SS 1B;H226-	
EUCALYPTOL	470-82-6	207-431-5		0.1-<1%	H317,-	4
					SCI 2-EDI 2-SS 1B;	
LINALOOL	78-70-6	201-134-4	01-2119474016-42-xxxx	0.1-<1%	0012 2012 00 10,	
LII 17 (2002	10100	201 101 1	01 2110 11 1010 12 2000	0.1 1170	H315-H317-H319,REA	TION
MASS OF ALLYL (2MET	HYLBUTOXY	67634-00-8,	ACETATE & ALLYL (3-	67634-01-9 M	ETHOXYBUTOXY) ACE	
CITRAL 5392-40-5	226-394	1-	<del>2119462829-23-xxxx</del>	0.1-<1%		1
		916-328-0,			ATO 4-ATD 4-STO-RE	
		266-804-0,		0.1-<1%	2-EH A1;H302-H312-	
		916-328-0			H373-H400,-  SCI 2-EDI 2-SS 1;	4
					H315-H317-H319,-	
					EDI 2-SS 1B;H317-	
EUGENOL 97-5	3-0 202-589	<sup>1</sup> ₁ 0.	1-<1% METHYL ATRATATE	470	7-47-5 225-193	s <del>l</del> -0
0.1-<1% SS 1B·H317						1
					H319,-	
		<del>                                     </del>			ATO 4-SCI 2-SS 1A-	1
DELTA-DAMASCONE	57378-6	8-4 26	0-709-8 <0.1%	EH A1-EH C1	H302(E)-1-(2,6,6TRIME	THYL-
1,3- SCI 2-SS 1A-E	H C2;					1
					H315-H317-H410,-	
OVOLOUEVA DIENI 4			01-2120105798-49-xxxx	<0.1%		
CYCLOHEXADIEN-1-	H315-H3	317-H411,YL)-	2-BUTEN-1-ONE			
Substances with C	ommunity	workplace	evnosure limits			
	Jiiiiiiuiiity	Workpiace	exposure mints.			1
Not Applicable						4
Cubatanasa that ar	 	hisasa	mulative and taxis as		stant and your bis	accumulative, greater
		<del>II, DIOACCU</del>	mulative and toxic of	<del>yery persi</del>	Stent and very blo	accumulative, greater
than 0.1%: Not App	licable					-
			Section 4. First-aid	measures		]
4.1 Description of t	irst aid me	asures				

IF ON SKIN: Wash with plenty of soap and water.

#### 4.2 Most important symptoms and effects, both acute and delayed

Causes skin irritation.

May cause an allergic skin reaction.

#### 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.

Issue date:

Version: 1 (

# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

**Product:** SAGE & SEA MINERALS

5.2 Special hazards arising from the substance or mixture

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

Version:

#### 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.

#### 7.3 Specific end use(s):

Fragrances: Use in accordance with good manufacturing and industrial hygiene practices.

#### Section 8. Exposure controls/personal protection

#### 8.1 Control parameters

Workplace exposure limits: Not Applicable

#### 8.2 Exposure Controls





# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

**Product:** SAGE & SEA MINERALS

**Eye / Skin Protection** 

Wear protective gloves/eye protection/face protection

**Respiratory Protection** 

Version: 1

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

Appearance: Clear colourless to pale yellow liquid

Odour: Not determined
Odour threshold: Not determined pH: Not determined

Melting point / freezing point: Not determined Initial boiling point /

range: Not determined

Flash point: 92 °C

Evaporation rate: Not determined Flammability (solid, gas): Not determined

Upper/lower flammability or explosive limits: Product does not present an explosion hazard

Vapour pressure:0.06139624 mmHgVapour density:Not determined Relative density:1.0870

Solubility(ies):

Partition coefficient: n-octanol/water:

Not determined

Auto-ignition temperature:

Not determined

Not determined

Viscosity:

Not determined

Not determined

Not determined

Not determined

Not determined

Not expected

Not expected

Not expected

**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:



Issue date:

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

SAGE & SEA MINERALS **Product:** Good stability under normal storage conditions.

Version: 1

#### 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 toxicological effects

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in Regulation (EC) No 1272/2008 (CLP).

**Acute Toxicity:** Based on available data the classification criteria are not met.

**Acute Toxicity Oral** >5000 Acute Toxicity Dermal >5000

Acute Toxicity Inhalation Not Available

Skin corrosion/irritation: Skin Corrosion / Irritation Category 2

Serious eye damage/irritation: Based on available data the classification criteria are not met.

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

Ingredient	CAS	EC	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
BENZYL BENZOATE	120-51-4	204-402-9	1500	4000	Not available	Not available

Refer to Sections 2 and 3 for additional information.

#### Section 12. Ecological information

#### 12.1 Toxicity:

Toxic to aquatic life with long lasting effects.



Issue date:

Version: 1 (

# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

**Product:** SAGE & SEA MINERALS

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

Version: 1

**12.4 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 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:** UN3082

**14.2 UN Proper Shipping Name:** ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES,

1,3,4,6,7,8HEXAHYDRO-4,6,6,7,8,8-HEXAMETHYLINDENO[5,6-

C]PYRAN)

14.3 Transport hazard class(es): 9

Sub Risk:

14.4. Packing Group:

**14.5 Environmental hazards:** This is an environmentally hazardous substance.

**14.6 Special precautions for user:** None additional

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:

Not applicable

## **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

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

Section 16. Other information

**Concentration % Limits:** EH C2=65.86% EH C3=6.56% SCI 2=90.83% SS 1=40.00%

**Total Fractional Values:** EH C2=1.52 EH C3=15.24 SCI 2=1.10 SS 1=2.50

**Key to revisions:** 

Not applicable

# Key to abbreviations:



# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

Product: SAGE & SEA MINERALS

Abbreviation	Meaning	
AH 1	Aspiration Hazard Category 1	
ATD 4	Acute Toxicity - Dermal Category 4	
Version: 1		
ATO 4	Acute Toxicity - Oral Category 4	
EDI 2	Eye Damage / Irritation Category 2	
EH A1	Hazardous to the Aquatic Environment - Acute Hazard Category 1	
EH C1	Hazardous to the Aquatic Environment - Long-term Hazard Category 1	
EH C2	Hazardous to the Aquatic Environment - Long-term Hazard Category 2	
EH C3	Hazardous to the Aquatic Environment - Long-term Hazard Category 3	
FL 3	Flammable Liquid, Hazard Category 3	
H226	Flammable liquid and vapour.	
H302	Harmful if swallowed.	
H304	May be fatal if swallowed and enters airways.	
H312	Harmful in contact with skin.	
H315	Causes skin irritation.	
H317	May cause an allergic skin reaction.	
H319	Causes serious eye irritation.	
H373	May cause damage to organs (organs) through prolonged or repeated exposure (exposure route).	
H400	Very toxic to aquatic life.	
H410	Very toxic to aquatic life with long lasting effects.	
H411	Toxic to aquatic life with long lasting effects.	
H412	Harmful to aquatic life with long lasting effects.	
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.	
P260	Do not breathe vapour or dust.	
P261	Avoid breathing vapour or dust.	
P264	Wash hands and other contacted skin thoroughly after handling.	
P270	Do not eat, drink or smoke when using this product.	
P272	Contaminated work clothing should not be allowed out of the workplace.	
P273	Avoid release to the environment.	
P280	Wear protective gloves/eye protection/face protection.	



# **SAFETY DATA SHEET**

In accordance with REACH Regulation EC No.1907/2006

Product:	SAGE & SEA MINERALS
P301/310	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P301/312	IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.
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.
P312	Call a POISON CENTRE or doctor/physician if you feel unwell.
P330	Rinse mouth.
P331	Do not induce vomiting.
P332/313	If skin irritation occurs: Get medical advice/attention.
Version:	
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.
SCI 2	Skin Corrosion / Irritation Category 2
SS 1	Sensitization - Skin Category 1
SS 1A	Sensitization - Skin Category 1A
SS 1B	Sensitization - Skin Category 1B
STO-RE 2	Specific Target Organ Toxicity (Repeated Exposure) Category 2

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.