

BAIMY

Issue date: 25/09/2020

Version: 4 (25/09/2020)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

LAVENDER & CHAMOMILE 264256 AF \$CHAMLAV256 **Product:**

Version: 4

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

1.1 Product Identifier

Product identifier: LAVENDER & CHAMOMILE 264256 AF \$CHAMLAV256(Contains:2,6-dimethylheptan-2-ol,

DIHYDRO MYRCENOL, Phenyl Ethyl Alcohol, TERPINEOL)

Other identifiers: None

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

Product uses: Fragrances

1.3 Details of the supplier of the safety data sheet

Company name: **Naturally Balmy Ltd** Company address: 8 Benson Road

Nuffield Industrial Estate

Poole **BH17 0GB**

Contact: Luis Beha

E-Mail address: sales@naturallybalmy.co.uk

Company phone: 07521 387701 1.4 Emergency telephone number

Emergency phone:

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Classification under Regulation (EC) No 1272/2008

danger:

Class and category of Skin Corrosion / Irritation Category 2 Eye Damage / Irritation Category 2

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

H315, Causes skin irritation.

H319, Causes serious eye irritation.

H411, Toxic to aquatic life with long lasting effects.

Classification under Directive 1999/45/EC

Hazard symbols: Xi, Irritant.

N, Dangerous for the environment.

Risk phrases: R36/38, Irritating to eyes and skin.

R51/53, Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic

environment.



Issue date: 25/09/2020

Version: 4 (25/09/2020)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: LAVENDER & CHAMOMILE 264256 AF \$CHAMLAV256

Version: 4

2.2 Label elements

Signal word: Warning

Hazard statements: H315, Causes skin irritation.

H319, Causes serious eye irritation.

H411, Toxic to aquatic life with long lasting effects.

Supplemental Information:

EUH208, Contains heliotropin. May produce an allergic reaction.

Precautionary statements:

P264, Wash hands and other contacted skin thoroughly after handling.

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.

P332/313, If skin irritation occurs: Get medical advice/attention. P337/313, If eye irritation persists: 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

regulations.

Pictograms:



Other hazards: None

Section 3. Composition / information on ingredients

3.2 Mixtures

Contains:

Name	CAS	EC	REACH Registration No.	%	Classification for (DSD) 67/548/EEC	Classification for (CLP) 1272/2008
TERPINEOL	8000-41-7	232-268-1		12.13%	Xi ; R36/38	SCI 2-EDI 2;H315-H319,-
Phenyl Ethyl Alcohol	60-12-8	200-456-2		6.79%	Xn ; R22-R36	ATO 4-EDI 2;H302-H319,-
DIHYDRO MYRCENOL	18479-58-8	242-362-4		4.67%	Xi ; R38	SCI 2-EDI 2;H315-H319,-
ORTHO TERTIARY BUTYL CYCLO HEXYL ACETATE	88-41-5	201-828-7		4.67%	N ; R51/53	EH C2;H411,-



SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

LAVENDER & CHAMOMILE 264256 AF \$CHAMLAV256 Product:

Version: 4

BENZYL ACETATE	140-11-4	205-399-7	2.68%	-;-	EH C3;H412,-
2,6-dimethylheptan-2- ol	13254-34-7	228-029-6	1.87%	Xi ; R38-R41	SCI 2-EDI 2;H315-H319,-
4-methyl-2-phenyl-3,6- dihydropyran	60335-71-9	262-186-1	1.87%	-;-	EH C3;H412,-
AMYL SALICYLATE	2050-08-0	218-080-2	1.70%	Xn-N; R22-R50/53	ATO 4-EH A1-EH C1; H302-H410,-
heliotropin	120-57-0	204-409-7	0.67%	Xi ; R43	SS 1B;H317,-
1,3,4,6,7,8-hexahydro- 4,6,6,7,8,8- hexamethylcyclopenta (g)-2-benzopyran	1222-05-5	214-946-9	0.45%	Xn ; R22	EH A1-EH C1;H410,-
Tonalid	1506-02-1	216-133-4	 0.10%	Xn-N; R22-R50/53	ATO 4-EH A1-EH C1; H302-H410,-
AMBRETTOLIDE	28645-51-4	249-120-7	 0.02%	-;-	EH A1-EH C1;H410,-

Substances with Community workplace exposure limits, not listed above:

Not Applicable

Substances that are persistent, bioaccumulative and toxic or very persistent and very bioaccumulative, greater than 0.1%:

Not Applicable

Section 4. First-aid measures

4.1 Description of first aid measures

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

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

4.2 Most important symptoms and effects, both acute and delayed

Causes skin irritation.

Causes serious eye irritation.

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.



Issue date: 25/09/2020

Version: 4 (25/09/2020)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: LAVENDER & CHAMOMILE 264256 AF \$CHAMLAV256

Version: 4

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

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.



BAIMY

Issue date: 25/09/2020

Version: 4 (25/09/2020)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: LAVENDER & CHAMOMILE 264256 AF \$CHAMLAV256

Version: 4

Also refer to Sections 2 and 7.

Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance:

Odour:

PH:

Not determined

Not determined

Not determined

Not determined

Not determined

Flash point: > 60 °C

Vapour pressure:

Relative density:

Solubility(ies):

Not determined

Not determined

Not determined

Not determined

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 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).

Causes skin irritation.

Causes serious eye irritation.



Issue date: 25/09/2020 Version: 4 (25/09/2020)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: LAVENDER & CHAMOMILE 264256 AF \$CHAMLAV256

Version: 4

Assumed Toxicity Value (LD50 or ATE) for Acute Oral Toxicity: >5000
Assumed Toxicity Value (LD50 or ATE) for Acute Dermal Toxicity: >5000

Assumed Toxicity Value (LC50 or ATE) for Acute Inhalation Toxicity: Not Available Inhalation Route: Not Available

Information about hazardous ingredients in the mixture

Ingredient	CAS	EC	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
AMYL SALICYLATE	2050-08-0	218-080-2	2000	Not available	Not available	Not available
Phenyl Ethyl Alcohol	60-12-8	200-456-2	1610	2500	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.

12.2 Persistence and degradability: Not available

12.3 Bioaccumulative potential: Not available

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.

(AMYL SALICYLATE, ORTHO TERTIARY BUTYL CYCLO HEXYL

ACETATE)

14.3 Transport hazard class(es): 9

Sub Risk: -

14.4. Packing Group:

14.5 Environmental hazards: This is an environmentally hazardous substance.



Issue date: 25/09/2020

Version: 4 (25/09/2020)

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: LAVENDER & CHAMOMILE 264256 AF \$CHAMLAV256

Version: 4

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=85.68% EH C3=8.44% SCI 2=53.59% EDI 2=39.29%

Total Fractional Values: EH C2=1.17 EH C3=11.85 SCI 2=1.87 EDI 2=2.54

Key to revisions:

14.2. UN proper shipping name

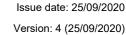
Concentration % Limits

SECTION 3: Composition/information on ingredients

Total Fractional Values

Key to abbreviations:

Abbreviation	Meaning			
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			
H302	Harmful if swallowed.			
H315	Causes skin irritation.			
H317	May cause an allergic skin reaction.			
H319	Causes serious eye irritation.			
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.			
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.			





SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: LAVENDER & CHAMOMILE 264256 AF \$CHAMLAV256

Version: 4

P280	Wear protective gloves/eye protection/face protection.			
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.			
P305/351/338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.			
P330	Rinse mouth.			
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.			
P391	Collect spillage.			
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.			
SCI 2	Skin Corrosion / Irritation Category 2			
SS 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.