

CERTIFICATE OF ANALYSIS

Product name: German Chamomile Water

Batch:4564501

Best Before Date: December 2025

Nº	Indicators	Norms, %	Results, %
1.	Appearance	Transparent liquid	Conform
2.	Colour	Colorless	Conform
3.	Odor	Typical of Chamomile	Conform
4.	Relative density d ₂₀ ²⁰	0,992 – 0,999	0,9992
5.	Content of Ethyl alcohol, %, no more than	4,0	0,46
6.	Content of essential oil, %, no less than	0,025	0,041
7.	рН	4,0 – 7,5	6,600
8.	TAMC, cfu/ml in 0,1 ml product, no more than	10 ³	<10 ³
9.	Staphylococcus aureus, Pseudomonas aeruginosa, Escherichia coli, Candida albicans,Burkholderia cepacia / 1 ml	None	None



Cosmetic Allergens

in compliance with Annex III of Regulation (EC) № 1223/2009 OF THE EUROPIAN PARLAMENT AND OF THE CONCIL OF 30 NOVEMBER 2009 ON COSMETIC PRODUCTS

German Chamomilla Water

Ingredient Name	CAS number	% Total
BENZYL ALCOHOL	100-51-6	n.d.
CINNAMYL ALCOHOL	104-54-1	n.d.
CITRAL	5392-40-5	n.d.
EUGENOL	97-53-0	n.d.
HYDROXYCITRONELLAL	107-75-5	n.d.
ISOEUGENOL	97-54-1	n.d.
AMYL CINNAMYL ALCOHOL	101-85-9	n.d.
BENZYL SALICYLATE	118-58-1	n.d.
CINNAMAL	104-55-2	n.d.
COUMARINE	91-64-5	n.d.
GERANIOL	106-24-1	n.d.
LYRAL(HICC)	31906-04-4	n.d.
ANISYL ALCOHOL	105-13-5	n.d.
BENZYL CINNAMATE	103-41-3	n.d.
FARNESOL	4602-84-0	n.d.
BUTYLPHENYL METHYLPROPIONAL	80-54-6	n.d.
LINALOOL	78-70-6	n.d.
BENZYL BENZOATE	120-51-4	n.d.
CITRONELLOL	106-22-9	n.d.
HEXYL CINNAMAL	101-86-0	n.d.
d-LIMONENE	5989-27-5	n.d.
METHYL HEPTINE CARBONATE	111-12-6	n.d.
ALPHA-ISOMETHYL IONONE	127-51-5	n.d.
OAKMOSS EXTRACT (ATRANOL, CHLOROATRANOL)	90028-68-5	n.d.
TREEMOSS EXTRACT (ATRANOL, CHLOROATRANOL)	90028-67-4	n.d.

MYSTIC M@MENTS

10th August 2022

CMR DECLARATION

We the undersigned supplier hereby certify that our product - German chamomile water do

not contain any substances classified as carcinogenic, mutagenic or toxic in the reproduction

of CMR substances, categories 1A, 1B and 2, as mentioned in European Cosmetics Directive

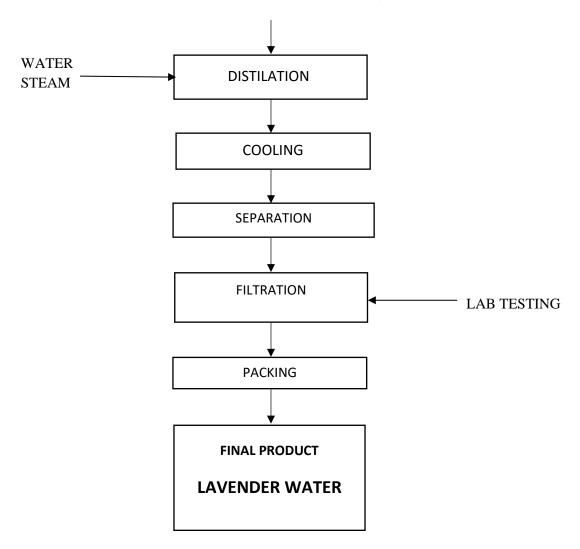
1272/2008 (EC).



PROCESS FLOWCHART

GERMAN CHAMOMILE WATER

RAW MATERIAL (Matricaria recutita)





10th August 2022

GMO FREE DECLARATION

We confirm the **German Chamomile Water** is 100% free from GMO and don't derivate form GMO organisms according to Article 9(3) of Council Regulation (EC) No 834/2007.



IFRA STANDARD CONFORMITY CERTIFICATE GERMAN CHAMOMILE WATER

Product: German Chamomile Essential Oil

We certify that the above compound is in compliance with the Standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA), 51th Amendment to the IFRA Code of Practice (published June 2023), provided it is used in the following class(es) at a maximum concentration level of:

IFRA categories	Level of use (%)	
Category 1	0.42	
Category 2	0.13	
Category 3	2.50	
Category 4	2.40	
Category 5A, 5B, 5C,	0.60	
Category 5D	0.20	
Category 6	1.40	
Category 7A, 7B	3.00	
Category 8	0.20	
Category 9	4.6	
Category 10 A	4.6	
Category 10B	17.0	
Category 11A,B	0.20	
Category 12	No restriction	

For other kinds of application or use at hight concentration levels, a new emulation may be needed, please contact Galen-N Ltd.

The IFRA standard are based on safety assessment by the panel of experts of the Research Institute for Fragrance Materials (RIFM).

IFRA restricted materials:

Materials under the scope of IFRA Standards:	CAS number(s):	Concentration (%) in fragrance mixture or finished product:
α-Bisabolol	515-69-5	0.20

Ingredient name	CAS number(s):	Concentration (%) in fragrance mixture or finished product:
N/A	N/A	N/A

Disclaimer: The certificate provides restrictions for use of the specified product based only on those materials restricted by IFRA standard for the toxicity endpoints described in each standard. This certificate does not provider certification of a comprehensive safety assessment of all product constituents.

Date: 27/01/2022 Version: 04



Material Safe Data Sheet GERMAN CHAMOMILE WATER

According to Commission Regulation (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

1.1. Identification of the substance/preparation:

German Chamomile water (Matricaria recutita)

CAS number: 84082-60-0

Alternative CAS number: N/A

EC number: 282-006-5

FEMA: N/A

CoE: N/A

1.2 Use of the substance/preparation

This Floral Water is 100% pure & natural product, obtained by steam distillation.

1.3 Name and address of supplierMadar Corporation Limited19 - 20 Sandleheath Industrial EstateFordingbridgeSP6 1PA

1.4 Emergency contact phone:

Tel: +44 (0)1425 655 555

2. HAZARD IDENTIFICATION

2.1 Classification of the substance or mixture

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This product is not hazardous 2.2 Label elements: None

2.3 Other hazards

In normal use conditions and in its original form, the product itself does not involve any other risk for health and the environment.

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

German Chamomile Flower water 100%

CAS number: 84082-60-0

EC number: 282-006-5

3.2 Mixture

N/A

4. FIRST AID MEASURES

4.1 Description of firs aid measures

Eye Contact: No known effect on eye contact, rinse with water.

Skin Contact: No known effect on skin contact, rinse with water and soap for a few minutes.

Serious Skin Contact: Not available.

Inhalation: If symptoms occur provide fresh air. If symptoms persist seek medical advice.

Serious Inhalation: Not available.

Ingestion: Do not induce vomiting. Loosen tight clothing such as a collar, tie, belt or waistband. If the victim is not breathing, perform mouth-to-mouth resuscitation. Seek immediate medical attention.

Serious Ingestion: Not available.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms/injuries: Not expected to present a significant hazard under anticipated conditions of normal use.

4.3 Indication of any immediate medical attention and special treatment needed

No supplementary information available.

5. FIRE-FIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media: Foam, dry chemical powder, carbon dioxide, sand or earth.

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Unsuitable extinguishing media: Do not use a heavy water stream.

5.2 Special hazards arising from the substance or mixture :

Fire hazard: No direct fire hazard.

Explosion hazard: No direct explosion hazard.

Reactivity in case of fire: No direct reactivity in case of fire.

5.3 Advice for firefighters:

Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.

Protection during firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

Other information: No supplementary information available.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions

Avoid inhalation & direct contact with eyes. Use individual protective equipment (safety glasses, waterproof-boots, suitable protective clothing) in case of major spillages.

6.2 Environmental precautions

No special measures required.

6.3 Cleaning materials

Small Spill: Absorb with an inert material and put the spilled material in an appropriate waste disposal.

Large Spill: Absorb with an inert material and put the spilled material in an appropriate waste disposal. Finish cleaning by spreading water on the contaminated surface and allow to evacuate through the sanitary system.

Other information: No supplementary information available.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

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 form ation of vapor.

7.2 Storage

Storage conditions: Keep only in original container. Keep container closed when not in use. Store tightly closed in a dry and cool place.

Incompatible products: no relevant information available

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Incompatible materials: no relevant information available

Storage area: Keep tightly closed original container, in a cool, dry and ventilated area away from heat sources and protected from light

7.3 Specific use

N/A

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

8.1 Control parameters

No additional information available

8.2 Exposure controls







Personal protective equipment: Protective creams may be used for exposed skin. Wear suitable protective gloves in the event of prolonged or repeated skin contact. Gloves must be selected according to the application and duration of use at the workstation. Protective gloves need to be selected according to their suitability for the workstation in question: other chemical products that may be handled, necessary physical protections level of dexterity required.

Eye protection: Avoid contact with eyes. Use eye protectors designed to protect against liquid splashes.

Respiratory protection: Wear appropriate mask adapted to workstation.

Other information: Do not eat, drink or smoke during use.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 General information

Odor: Characteristic.

Taste: Not available.

Molecular Weight: Not available.

Colour: Clear

pH (1% soln/water): Not available.

Boiling Point: Not available.

Melting Point: Not available.

Critical Temperature: Not available.

Specific Gravity: Not available.

Vapor Pressure: Not available.

Vapor Density: Not available.

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Volatility: Not available.

Odor Threshold: Not available.

Water/Oil Dist. Coeff.: Not available.

Ionicity (in Water): Not available.

Dispersion Properties: Not available.

Solubility: Not available.

9.2 Future information

N/A

10. STABILITY AND REACTIVITY

10.1 Reactivity

It presents no significant reactivity hazards, by itself or in contact with water. Avoid contact with strong acids, alkali or oxidizing agents.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

N/A

10.4 Condition of avoid

Keep away from heat sources, open flames and sunlight.

10.5 Possibility of hazardous reactions

N/A

10.6 Hazardous

Product does not decompose at proper handling. Liable to cause smoke & acrid fumes during combustion: carbon monoxide, carbon dioxide & other non identified organic compounds may be formed.

11. TOXICOLOGICAL INFORMATION

11.1 Information of toxicological effects

Routes of Entry: Not available.

Toxicity to Animals:

LD50: Not available. LC50: Not available.

Chronic Effects on Humans: Not available.

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Other Toxic Effects on Humans: No specific information is available in our database regarding the other toxic effects of this material for humans.

Special Remarks on Toxicity to Animals: Not available.

Special Remarks on Chronic Effects on Humans: Not available.

Special Remarks on other Toxic Effects on Humans: Not available.

12. ECOLOGICAL INFORMATION

- 12.1 Toxicity Not available
- 12.2 Persistence and degradability

Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise.

12.3 Toxicity of the Products of Biodegradation

The products of degradation are as toxic as the original product.

12.4 Bio accumulative potential

None.

12.5 Mobility in soil

No additional information available.

12.6 Results of PBT and vPvB assessment

No additional information available.

12.7 Other adverse effects

No additional information available.

13. DISPOSAL CONSIDERATION

13. Waste treatment

Regional legislation (waste): No supplementary information available.

Waste disposal recommendations: Collect and dispose of waste product in accordance with local and EC environmental regulations.

14. TRANSPORT INFORMATION

It is not classified as a dangerous substance for transport.

UN number: ADR/RID: - IMDG: - IATA: -

UN proper shipping name

ADR/RID: Not dangerous goods. IMDG: Not dangerous goods. IATA: Not dangerous goods

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Transport hazard class (es) ADR/RID: - IMDG: - IATA: -

Packaging group ADR/RID: - IMDG: - IATA: -

Environmental hazards ADR/RID: no IMDG Marine pollutant: no IATA: no

Special precautions for user: no data available

Transporting in bulk according Annex II of MARPOL 73/78 and the IBC Code: Not applicable

15. REGULATORY INFORMATION

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

15.1.1 EU-Regulations

Contains no substances with Annex XVII restrictions

Not subject to classification according to Directive 67/548/EC or Directive 1999/45/EC. Not subject to classification according to CLP Regulation (EC) No. 1272/2008.

15.1.2 Nation regulations

No additional information available.

16. OTHER INFORMATION

Disclaimer:

This material safety data sheet does not constitute a guarantee of the properties of the product and is not a contractual legal report. The information is given in good faith on the basis of our best knowledge of the product at the indicated time. However, we cannot accept responsibility or liability for any consequences arising from its use, no warranty for correctness and completeness is given. We caution the users against the incurred possible risks when the product is used at other ends than the use for which it was initially planned. It is the user's responsibility during handling, storage and product use to consult the main regulatory texts in force regarding workers and environment protection.



TECHNICAL DOCUMENTATION SHEET

Product Name: German Chamomile Oil

Test Items	Specification
Appearance	Viscous liquid
Colour	Blue
Odor	Typical of Matricaria chamomilla oil
limonene	No norm
cis-β-ocimene	No norm
trans-β-ocimene	No norm
β-caryophyllene	No norm
β-farnesene	No norm
α- farnesene	No norm
germacrene D	No norm
spathulenol	No norm
α-bisabolol oxide A	No norm
chamazulene	No norm



20th January 2023

VEGAN DECLARATION

We, the undersigned supplier of *German chamomile water* certified that in our product no contain any material of animal* origin or derivative and induces none:

- animal experiments since 2001 (efficacy test, toxicity and safety, ...)
- animal exploitation
- GMOs

And so these ingredients are suitable for vegetarian and vegan.