

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

1.1. Product identifier

Product name: CHAMOMILE GERMAN BLUE OIL

CAS number: 84082-60-0

EINECS number: 282-006-5

INCI name: Chamomilla recutita (Matricaria) flower oil

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

1.3. Details of the supplier of the safety data sheet

Company name: Naissance

Unit 9 Milland Road

Industrial Estate

Neath

Neath Port Talbot

SA11 1NJ

Tel: 0800 0430 826

Email: info@naissance.co.uk

1.4. Emergency telephone number

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: This product has no classification under CLP.

2.2. Label elements

Label elements: This product has no label elements.

2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

3.1. Substances

Chemical identity: CHAMOMILE GERMAN BLUE OIL

CAS number: 84082-60-0

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SAFETY DATA SHEET
CHAMOMILE GERMAN BLUE OIL

Page: 2

Section 4: First aid measures

4.1. Description of first aid measures

Skin contact: Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water. If irritation persists, seek medical advice.

Eye contact: Bathe the eye with running water for 15 minutes. If irritation persists seek medical advice.

Ingestion: Wash out mouth with water. Consult a doctor.

Inhalation: Move to fresh air in case of accidental inhalation of vapours. Consult a doctor.

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

Skin contact: Category 3 under UN-GHS

Eye contact: Not applicable.

Ingestion: No additional data available.

Inhalation: Not applicable.

Delayed / immediate effects: No additional data available.

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

Immediate / special treatment: No additional data available.

Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: Carbon dioxide. Dry chemical powder. Foam. Do not use direct water jet on burning material.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: Unknown

5.3. Advice for fire-fighters

Advice for fire-fighters: Avoid inhalation of vapours. Wear protective clothing to prevent contact with skin and eyes. Wear self-contained breathing apparatus. Closed containers may build up pressure when exposed to heat and should be cooled with water spray.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Avoid inhalation of vapours. Avoid skin and eye contact.

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Keep away from surface and ground water.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Contain and absorb spillage with sand, earth or other non-combustible material. Collect and place in suitable waste disposal containers and seal securely. Dispose of in accordance with local regulations

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SAFETY DATA SHEET
CHAMOMILE GERMAN BLUE OIL

Page: 3

6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS. Refer to section 13 of SDS.

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Ensure there is sufficient ventilation of the area. Do not eat or drink. Smoking is forbidden. Normal working hygiene practices should be employed.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Keep container tightly closed. Store in a cool, well ventilated area. Keep away from sources of ignition. Keep away from direct sunlight. Keep air contact to a minimum.

Suitable packaging: No additional data available.

7.3. Specific end use(s)

Specific end use(s): No additional data available.

Section 8: Exposure controls/personal protection

8.1. Control parameters

Workplace exposure limits: No data available.

DNEL/PNEC Values

DNEL / PNEC No data available.

8.2. Exposure controls

Engineering measures: Ensure there is sufficient ventilation of the area.

Respiratory protection: Avoid breathing product vapour. Apply local ventilation where possible. Respiratory protection not required.

Hand protection: Use chemical resistant gloves

Eye protection: Safety glasses.

Skin protection: No additional data available.

Environmental: No additional data available.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State: Viscous liquid

Colour: Blue to green blue.

Odour: Intensely sweet, herbaceous with fruity undertone.

Solubility in water: Insoluble

Also soluble in: Alcohol.

Flash point°C: 60

Autoflammability°C: No data available.

Relative density: 0.880-0.930

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SAFETY DATA SHEET
CHAMOMILE GERMAN BLUE OIL

Page: 4

9.2. Other information

Other information: Refractive Index: 1.470-1.510 Acid No: 4 - 15.7 Ester No: 5 - 15 Ester Number After Acetylation; 65 - 110

Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: It presents no significant reactivity hazards, by itself or in contact with water.

10.2. Chemical stability

Chemical stability: No additional data available.

10.3. Possibility of hazardous reactions

Hazardous reactions: No additional data available.

10.4. Conditions to avoid

Conditions to avoid: No additional data available.

10.5. Incompatible materials

Materials to avoid: Strong acids. Alkalis. Oxidising agents.

10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes of carbon dioxide / carbon monoxide. Non-identified organic compounds.

Section 11: Toxicological information

11.1. Information on toxicological effects

Toxicity values:

| Route | Species | Test | Value | Units |
|--------|---------|------|-------|-------|
| DERMAL | RBT | LD50 | >5000 | mg/kg |
| ORAL | RAT | LD50 | 10000 | mg/kg |

Excluded hazards for substance:

| Hazard | Route | Basis |
|-------------------------------|-------|-----------------------|
| Acute toxicity (ac. tox. 4) | - | No hazard: calculated |
| Acute toxicity (ac. tox. 3) | - | No hazard: calculated |
| Acute toxicity (ac. tox. 2) | - | No hazard: calculated |
| Acute toxicity (ac. tox. 1) | - | No hazard: calculated |
| Skin corrosion/irritation | - | No hazard: calculated |
| Serious eye damage/irritation | - | No hazard: calculated |

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SAFETY DATA SHEET
CHAMOMILE GERMAN BLUE OIL

Page: 5

| | | |
|--------------------------------|---|-----------------------|
| Respiratory/skin sensitisation | - | No hazard: calculated |
| Germ cell mutagenicity | - | No hazard: calculated |
| Carcinogenicity | - | No hazard: calculated |
| Reproductive toxicity | - | No hazard: calculated |
| STOT-single exposure | - | No hazard: calculated |
| STOT-repeated exposure | - | No hazard: calculated |
| Aspiration hazard | - | No hazard: calculated |

Symptoms / routes of exposure

Skin contact: Category 3 under UN-GHS

Eye contact: Not applicable.

Ingestion: No additional data available.

Inhalation: Not applicable.

Delayed / immediate effects: No additional data available.

Other information: No additional data available.

Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values: No data available.

12.2. Persistence and degradability

Persistence and degradability: No additional data available.

12.3. Bioaccumulative potential

Bioaccumulative potential: No additional data available.

12.4. Mobility in soil

Mobility: No additional data available.

12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Other adverse effects: No additional data available.

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations: Avoid disposing to drainage systems and into the environment Seek expert advice.

Recovery operations: No additional data available.

Disposal of packaging: No additional data available.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

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SAFETY DATA SHEET
CHAMOMILE GERMAN BLUE OIL

Page: 6

Section 14: Transport information

14.1. UN number

UN number: UN1272

14.2. UN proper shipping name

Shipping name: PINE OIL

14.3. Transport hazard class(es)

Transport class: 3

14.4. Packing group

Packing group: III

14.5. Environmental hazards

Environmentally hazardous: No

Marine pollutant: No

14.6. Special precautions for user

Tunnel code: D/E

Transport category: 3

Section 15: Regulatory information

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

Specific regulations: Commission Regulation (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18th Dec 2006 Concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation Council Regulation (EEC) No793/93 and Commission Regulation (EC) No1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, and 93/105/EEC and 2000/21/EC including amendments. The chemicals (Hazard Info and packaging for Supply Regulaions 2009 (S.I. 2009 No 716)) Classification and Labelling of Substances and Preparations Dangerous for supply. Workplace Exosure limits EH40 CHIP for everyone HSG 108

15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

Section 16: Other information

Other information

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830.

* indicates text in the SDS which has changed since the last revision.

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SAFETY DATA SHEET
CHAMOMILE GERMAN BLUE OIL

Page: 7

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.