

SAFETY DATA SHEET- CHAMOMILE GERMAN HYDROLAT



1. Substance and Company Information	
Product name	CHAMOMILE GERMAN HYDROLAT
Company	Penny Price Aromatherapy Ltd
	Unit D3 Radius Court
	Maple Drive
	Hinckley
	Leicestershire LE10 3BE
Emergency Telephone Number	00 44 (0) 1455 251020
Country of Origin	England

2. Composition/Ingredient Information					
EC No:	282-006-5	CAS No:	84082-60-0	Status:	-
CoE No:	-	FEMA	-	Additives:	-
FDA	-	IFRA	-	RTECS:	-
RIFM	-	EINECS:	84082-60-0	FCCIV:	-
INCI name	<i>Matricaria chamomilla Flower Water</i>				
Extraction Method	Steam Distillation of the flowering tops				

3. Hazards Identification	
Non-hazardous.	

4. First Aid Procedure	
Inhalation	Move to fresh air and rest. Seek medical attention if symptoms persist.
Eye contact	Non-hazardous. Rinse with copious amounts of water.
Skin contact	Non-hazardous. Rinse with running water.
Ingestion	No bad effects. Intoxication only by massive ingestion.
Other	When assessing action take Risk and Safety Phrases (section 15) in to account.

5. Firefighting measures	
Suitable extinguishing media	Non-Flammable Product
Special measures	Non-Available
Extinguishing procedures	Non-Available

6 Accidental release measures	
Personal precautions	None required.
Environmental precautions	Contain the leak with earth or sand. Prevent from entering drains, sewers and water courses; if this cannot be done advise the local authority.
Methods for cleaning up	Mop up with absorbent material Absorb spillage onto sand earth. Transfer to a suitable container for disposal.

7. Handling and storage	
Handling	No special methods required.
Storage	Store at ambient temperature or cooler in a dark container.
Fire protection	-

8. Exposure controls/Personal protection	
Respiratory protection	Not required.
Ventilation	No special methods required.
Hand protection	Not required.
Eye protection	Not required.
Work/hygiene practices	Although the product is non-hazardous it would be good practice to protect eyes and skin by wearing gloves and goggles

9. Physical and chemical properties	
Colour	Colourless

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Appearance	Mobile liquid
Odour	Typical of the herb
Flash point °C	Not Available
pH	5.0
Specific gravity d ₂₀ ²⁰	0.998
Optical rotation @ 20°C	-
Refractive index @ 20°C	-
Solubility in 75% ethanol @ 20°C	Soluble
Solubility in vegetable oils	-
Solubility in water	Soluble
Typical analysis of major components	-
Lethal Dose 70kg Adult (ml)	-

10. Stability and reactivity

This product has a shelf life of 18 months stored in a cool dark environment. Prevent contamination after opening. If the product is contaminated after opening this may decrease shelf life.

11. Toxicological information

Non-toxic product.

12. Ecological information

Biodegradability	This is a degradable product, however, do not release directly into the environment.
Precautions	Prevent surface contamination of soil, ground and surface water.

13. Disposal considerations

Waste material	Avoid disposing to a drainage system and into the environment. Seek expert advice.
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14. Transport information

UN Number	No UN Number Available
Shipping Class	Not Classified
HS Commodity Code	33030090
Proper Shipping Name	Floral Water
Road (ADR/RID)	Not Classified
Air (IATA/ICAO)	Not Classified
Sea (IMDG)	Not Classified
Environmental Hazards	-

15 Regulatory information

Hazards	Non-Hazardous
Symbols	Non-Hazardous
Risk phases	Non-Hazardous
Safety phases	Non-Hazardous

16. Other information

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Packaging	Type and suitability
Glass	Yes
Lacquer lined steel/tin	Yes
Aluminium	Yes
HPPE	No
F/HDPE	Yes

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Other plastic	No
Shelf life	
Minimum 12 months when stored in the advised conditions.	
QC requirements	
In line with general product specification. Always satisfy suitability for specific application. Retest after 6 months.	
The data provided in this material safety data sheet is meant to represent typical data/analysis for this product and is correct to the best of our knowledge. The data was obtained from current and reliable sources, but is date supplied without warranty, expressed or implied, regarding its correctness or accuracy. It is the user's responsibility to determine safe conditions for the use of this product and to assume liability for loss, injury, damage or expense arising from improper use of this product. The information provided does not constitute a contract to supply to any specification or for any given application and buyers should seek to verify their requirements and product use.	