



Certificate of Analysis

German Chamomile Floral Water
Matricaria recutita

Batch:	4349608
Best Before End:	January 2020
Appearance:	Straw colour to opaque liquid with a fresh pleasant aromatic odour. Typical of Chamomile water.
PH:	6
Specific Gravity:	0.998
Storage:	Keep in a cool dark place, to avoid deterioration

Material Safety Data Sheet

1. PRODUCT/ SUPPLIER IDENTITY

Product Identifier

PRODUCT NAME**Chamomile German Hydrosol**

PRODUCT NO.

FWCHAMGERM

Details of supplier of the material safety data sheet

SUPPLIER

Madar Corporation
19 Sandealth Industrial Estate
Fordingbridge
Hampshire SP6 1PA

TELEPHONE NUMBER:

01425 655555

FAX NUMBER:

01425 658182

EMAIL:

technical@madarcorporation.co.uk

2. HAZARDOUS IDENTIFICATION

Non hazardous.

3. COMPOSITION/ INFORMATION ON INGREDIENTS

CHEMICAL COMPOSITION:

This product is the result of the steam distillation of the flowering tops. It is the water phase collected after distillation and is 99% water, the remaining 1% would consist of very small amounts of the dissolved essential oil and water soluble parts of the parent plant.

INCI LISTING:

Matricaria chamomilla Flower Water

EINECS NO:

84082-60-0

CAS NO:

8022-66-2

EC NO:

282-006-5

COUNTRY OF ORIGIN:

England

4. FIRST AID MEASURES

INHALATION:

Move to fresh air and rest. Seek medical attention if symptoms persist.

SKIN CONTACT:

Non hazardous, rinse with running water.

EYE CONTACT:

Non hazardous, rinse with copious amounts of water.

INGESTION:

No bad effects. Intoxication only by massive ingestion.

5. FIRE FIGHTING MEASURES

Non flammable.

6. ACCIDENTAL RELEASE MEASURES

SAFETY CLOTHING:

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.

CLEAN UP PROCEDURE:

Mop up with absorbent material. Absorb spillage onto sand earth. Transfer to a suitable container for disposal.

7. HANDLING & STORAGE

HANDLING: No special method required.
VENTILATION: No special methods required.
STORAGE PRECAUTIONS: Store at an ambient temperature or cooler in a dark container.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

RESPIRATORY: Not required.
HAND PROTECTION: Not required.
EYE PROTECTION: Not required.
SKIN PROTECTION: Not required.
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

APPEARANCE: Colourless mobile liquid
ODOUR: Typical of the herb
SOLUBILITY: Solvent - Insoluble
Alcohol - Soluble
Water - Soluble
BOILING POINT: Not reported
FLASH POINT: Not available
SPECIFIC GRAVITY: 0.998

10. STABILITY & REACTIVITY

Store 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 Hazardous

12. ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL COMMENTS: This is a biodegradable product, however, do not release directly into the environment. Prevent contamination of soil, ground and surface water.

13. DISPOSAL CONSIDERATIONS

Do not dispose into drainage systems. Ensure disposal is within local and national guidelines.

14. TRANSPORT REGULATIONS

UN NUMBER: N/A
CLASS: N/A
UN PACKING GROUP: N/A

15. REGULATORY INFORMATION

HAZARD SYMBOLS: None.
CLASS: None.
UN PACKING GROUP: None.

16. OTHER INFORMATION

DISCLAIMER

The information given on this material health and safety sheet is not a warranty as to the performance or suitability of the product.

The information must be regarded only as a description of the health, safety and environmental requirements for that product. The information contained herein is true and accurate to the best of our knowledge and belief, but does not claim to be all inclusive.

Since the conditions of use are out of our control, New Directions Europe Limited shall not be held liable for any damage resulting from handling or from contact with the product. It is the responsibility of the user to take all necessary measures to comply legal with requirements and local regulations.

Date 01/03/2010