

Certificate of Analysis

Jasmine Floral Water Jasminum officinale

| Batch: | 4353905 |
|-------------------|--|
| Best Before End: | March 2020 |
| Appearance: | It is a clear to opaque colourless liquid, with a fresh floral aromatic odour. |
| PH: | 7.0 |
| Specific Gravity: | 0.999 |
| Storage: | Keep in a cool dark place, to avoid deterioration. |



MATERIAL SAFETY DATA SHEET Jasmine Floral Water/Hydrosol

INCI Name:- Jasminum officinale Flower Water

1. Chemical Product and Company Identification

Supplier:- MADAR Corporation Limited, 19-20 Sandleheath Industrial Estate, Fordingbridge, SP6 1PA Tel:- 01425 655555 Approved Sellers: Cosmetic Butters, Mystic Moments, New Directions, World of Moulds Latin name:- Jasminum officinale Country of Origin:- India Extraction Method:- Steam distillation of the flowering tops

EINECS No.90045-94-6 CAS No. 8022-96-6 EC No. 289-960-1

2. CHEMICAL COMPOSITION

This product is a the result of the steam distillation of fresh flowers. 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.

3. HAZARDOUS IDENTIFICATION:

Non Hazardous

4. FIRST AID PROCEDURES:

| Skin contact: | Non hazardous, rinse with running water. |
|---------------|--|
| Eye contact: | Non hazardous Rinse with copious amounts of water. |
| Inhalation: | Move to fresh air and rest. Seek medical attention if symptoms persist |
| Ingestion: | No bad effects . Intoxication only by massive ingestion. |

5. FIRE FIGHTING PROCEDURES:

Non Flammable

6. ACCIDENTAL RELEASE PROCEDURES:

| Safety Clothing: | Non 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 PROCEDURES:

Handling:No special method required.Ventilation:No special methods required.Storage Conditions:Store at ambient temperature or cooler in a dark container.

8. EXPOSURE CONTROL/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 & CHEMICAL PROPERTIES:

| Appearance: | Mobile liquid. |
|-------------------|----------------------|
| Odour: | Typical of the herb. |
| Colour: | colourless |
| Solubility: | a.Solvent-Insoluble |
| | b. Alcohol- Soluble |
| | c. Water-soluble |
| Boiling Point: | Not reported. |
| Flash Point: | Not available |
| Specific Gravity: | 0.998 |

10. REACTIVITY & STABILITY:

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 Hazardous. |
|-----------------|
| Non hazardous. |
| None avaiable. |
| None available. |
| |

12. ECOLOGICAL DATA:

This is a degradable 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

| Road: | None |
|----------------------|--------------|
| Sea | None |
| Air: | None |
| | |
| U.N No. | None |
| Proper Shipping Name | Floral water |
| Packing group | None |

15. <u>REGULATORY INFORMATION</u>

Packaging Symbols :- None required Risk Phrases for packaging :- None required Safety Phrases for packaging :- None required

16. FURTHER INFORMATION:

Whilst MADAR Corporation Ltd gives the above advice in good faith, it is not intended to be a substitute for customers own testing to ascertain good safety procedures.

Safety information is under continuous review. E&OE Issue 4 1/6/2013