



Certificate of Analysis

Orange floral water

Citrus Sinensis

Batch: 4350110

Best Before End: February 2020

Appearance: It is a clear to opaque, colourless liquid with a fresh, pleasant aromatic odour.

PH: 6.0

Specific Gravity: 0.999

Storage: Keep in a cool dark place, to avoid deterioration.



MATERIAL SAFETY DATA SHEET

Orange Hydrosol

INCI Name:- Citrus Sinensis Flower Water

1. Chemical Product and Company Identification

Supplier: MADAR Corporation Limited
19-20 Sandleheath Industrial Estate, Fordingbridge, Hampshire, SP6 1PA
Approved Sellers - Mystic Moments, New Directions, World of Moulds
Latin name:- Citus sinensis
Country of Origin:- England
Extraction Method:- Steam distillation of the orange peels

2. CHEMICAL COMPOSITION

This product is a the result of the steam distillation of fresh herb. 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: like oranges/citrus .
Colour: colourless
Solubility: a.Solvent- Insoluble
b. Alcohol- Soluble
c. Water-soluble
Boiling Point: 100degrees Centigrade
Flash Point: Not avaialble
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:

Hazardous Effects
Inhalation: Non Hazardous.
Skin Contact: Non hazardous.
Eye Contact: None available.
Ingestion: 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. REGULATORY INFORMATION

Packaging Symbols :- None required

Risk Phrases for packaging :- None required

Safety Phrases for packaging :- None required

16. FURTHER INFORMATION:

Whilst Norfolk Essential Oils 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

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