



Issue date: 08/06/2023

Version: 3 (09/12/2022)

SAFETY DATA SHEET

In accordance with 29 CFR 1910.1200

Product: UC Chamomile Oil, Roman U105

Version: 3

1. IDENTIFICATION

Product Identifier

Product identifier: Chamomile, Roman Oil; CAS: 8015-92-7

Other identifiers: UC Chamomile Oil, Roman U105 Anthemis nobilis

Recommended use of the chemical and restrictions on use

Product uses: Fragrances, natural cosmetics and spa treatments

Supplier Details

Company name: Universal Companies
Company address: 18260 Oak Park Drive

Abingdon VA 24210 USA

Contact: Regulatory Affairs

E-Mail address:

Company phone: 800 558 5571

Emergency telephone number

Emergency phone: 800 558 5571

2. HAZARD IDENTIFICATION

Classification

This product is classified under 29CFR 1910.1200(d) as follows:

This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Class and category of Flammable Liquid, Hazard Category 3

danger: Sensitization - Skin Category 1

Signal word: Warning

Hazard statements: Flammable liquid and vapour.

May cause an allergic skin reaction.

Flammable liquid and vapour.

M factor: None







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Precautionary statements:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking.

Keep container tightly closed.

Ground/bond container and receiving equipment.

Use explosion-proof electrical, ventilating and lighting equipment.

Use only non-sparking tools.

Take precautionary measures against static discharge.

Avoid breathing vapour or dust.

Contaminated work clothing should not be allowed out of the workplace.

Wear protective gloves/eye protection/face protection.

IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with

water/shower.

If skin irritation or rash occurs: Get medical advice/attention.

Wash contaminated clothing before reuse.

In case of fire: Use carbon dioxide, dry chemical, foam for extinction.

Store in a well-ventilated place. Keep cool.

Keep away from heat, sparks, open flames and hot surfaces. - No smoking.

Ground/bond container and receiving equipment.

Use explosion-proof electrical, ventilating and lighting equipment.

Use only non-sparking tools.

Take precautionary measures against static discharge.

In case of fire: Use carbon dioxide, dry chemical, foam for extinction.

Dispose of contents/container to approved disposal site, in accordance with local regulations.

Hazards not otherwise None classified (HNOC)

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substances

Product identifier: Chamomile, Roman Oil; CAS: 8015-92-7

Contains:

| Name | CAS | % | GHS Classification |
|-----------------------|-----------|---------|--|
| alpha-Pinene | 80-56-8 | 1-<5% | Flam. Liq. 3-Acute Tox. 4-Skin Irrit. 2- Skin Sens. 1B-Asp. Tox 1;H226-H302- H304-H315-H317-H226 |
| Isoamyl methacrylate | 7336-27-8 | 1-<5% | Skin Irrit. 2-Eye Irrit. 2A-STOT SE 3; H315-H319-H335 |
| Limonene | 7705-14-8 | 0.1-<1% | Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B- Asp. Tox 1;H226-H304-H315-H317- H226 |
| Isobutyl methacrylate | 97-86-9 | 0.1-<1% | Flam. Liq. 3-Skin Irrit. 2-Eye Irrit. 2A- Skin Sens. 1B-STOT SE 3;H226-H315- H317-H319-H335-H226 |
| beta-Pinene | 127-91-3 | 0.1-<1% | Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B- Asp. Tox 1;H226-H304-H315-H317- H226 |

The exact percentage concentrations of components are being withheld as a trade secret.



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4. FIRST-AID MEASURES

Description of first aid measures

Inhalation: Remove from exposure site to fresh air, keep at rest, and obtain medical attention.

Eye exposure: Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist. **Skin exposure:** IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with

water/shower.

Ingestion: Rinse mouth with water and obtain medical attention.

Most important symptoms and effects, both acute and delayed

May cause an allergic skin reaction.

Indication of immediate medical attention and special treatment needed, if necessary

Treat symptomatically

5. FIRE-FIGHTING MEASURES

Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

Specific hazards arising from the chemical

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

Protective Equipment and Precautions for Firefighters

In case of insufficient ventilation, wear suitable respiratory equipment.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

Methods and material for containment and cleaning up:

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

7. HANDLING AND STORAGE

Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking.

Conditions for safe storage, including any incompatibilities:

Ground/bond container and receiving equipment.





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Use only non-sparking tools.

Take precautionary measures against static discharge.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure guidelines

This product does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

Other exposure guidelines

No information available

Exposure controls

Engineering measures

Showers, eyewash stations, ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/Face and Skin Protection

Wear protective gloves/eye protection/face protection, and suitable protective clothing

Respiratory protection

If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations. A NIOSH-approved air-purifying respirator with an organic vapor cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by air-purifying respirators is limited. Use a positive pressure, air-supplied respirator if there is any potential for uncontrolled release, exposure levels are not known or any other circumstances where air-purifying respirators may not provide adequate protection.

Hygiene measures

Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and chemical properties

Appearance: Not determined Odor: Not determined Odor threshold: Not determined pH: Not determined Melting point / freezing point: Not determined Initial boiling point / range: Not determined 140 °F / 60 °C Flash point: **Evaporation rate:** Not determined



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Flammability (solid, gas): Not determined

Upper/lower flammability or explosive limits: Product does not present an explosion hazard

Vapor pressure: Not determined Vapor density: Not determined Not determined Relative density: Solubility(ies): Not determined Partition coefficient: n-octanol/water: Not determined **Auto-ignition temperature:** Not determined **Decomposition temperature:** Not determined Viscosity: Not determined

Other information:

None available

10. STABILITY AND REACTIVITY

Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

Chemical stability:

Good stability under normal storage conditions.

Possibility of hazardous reactions:

Not expected under normal conditions of use.

Conditions to avoid:

Avoid extreme heat.

Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

Hazardous decomposition products:

Not expected.

11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Acute Toxicity: Based on available data the classification criteria are not met.

Acute Toxicity Oral >5000

Acute Toxicity Dermal Not Applicable
Acute Toxicity Inhalation Not Available

Skin corrosion/irritation:Based on available data the classification criteria are not met. **Serious eye damage/irritation:**Based on available data the classification criteria are not met.

Respiratory or skin sensitisation: Sensitization - Skin Category 1



THE **ESS**ENCE OF WEIL-BEING

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Germ cell mutagenicity:

Based on available data the classification criteria are not met.

Reproductive toxicity:

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

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Based on available data the classification criteria are not met.

Additional Information None available

12. ECOLOGICAL INFORMATION

Ecotoxicity:

Toxic to aquatic life with long lasting effects.

Persistence and degradability: Not available

Bioaccumulative potential: Not available

Mobility in soil: Not available

Other adverse effects: Not available

13. DISPOSAL CONSIDERATIONS

Waste treatment

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

14. TRANSPORT INFORMATION

US DOT: Not Regulated (If shipped in NON BULK packaging by ground transport)

according to 49 CFR 173.150(f)(1). This material can be reclassified as

NA1993, Combustible liquid, NOS if it is shipped in bulk.

| | 14.1 UN number: | 14.2 UN Proper Shipping Name: | 14.3 Transport hazard class(es): | Sub Risk: | 14.4. Packing Group: |
|-------------------------|--------------------|---|---|-----------|-------------------------|
| UN Model Regulations | UN1197 | EXTRACTS, LIQUID | 3 | - | III |
| US DOT | Not classified | - | - | - | - |
| US DOT (Bulk) | NA1993 | COMBUSTIBLE LIQUID, N.O.S. (alpha- Pinene, 3-Methylbutyl 2- methylpropanoate) | Comb liq | - | III |
| IMDG | UN1197 | EXTRACTS, LIQUID (alpha-Pinene) MARINE POLLUTANT | 3 | - | III |
| ADR,RID,ADN | UN1197 | EXTRACTS, LIQUID | 3 | - | III |



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| ICAO TI | UN1197 | EXTRACTS, LIQUID | 3 | - | III |
|---------|--------|------------------|---|---|-----|
|---------|--------|------------------|---|---|-----|

US DOT refers to domestic transport by road/rail within the 48 ground states

US DOT (Bulk) refers to domestic bulk transport by road/rail within the 48 ground states.

Environmental hazards: This is an environmentally hazardous substance.

Special precautions for user: None additional

Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:

Not applicable

15. REGULATORY INFORMATION

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

RIFM ID Number: 443-F2.12 LM Unique Identifier: LM8061

Additional information

None additional

16. OTHER INFORMATION

Issue date: 06/08/2023

Version: 3 Version Date: 12/09/2022

Key to revisions:

14 UN number

14 UN proper shipping name

2 Classification

3 Composition/information on ingredients

US Department Of Transport Bulk Class

US Department Of Transport Bulk ID

US Department Of Transport Bulk Packing Group

US Department Of Transport Bulk Proper Shipping Name

US Department Of Transport Bulk Sub Risks

US Department Of Transport Class

US Department Of Transport ID

US Department Of Transport Packing Group

US Department Of Transport Proper Shipping Name

US Department Of Transport Sub Risks

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.