Material safety data sheet According to EU Regulation 1907/2006 in the current version

# DAISY OIL MACERATE

# 1. Identification of the substance/mixture and company

ting the flowers of bellis in sunflower oil
rennis flower extract
ional use
410188-Oradea, jud.Bihor, Romania
ental.eu
urgență: 021 3183606 Institutul de
9 180 2273-112
i

#### 2. Hazards Identification

2.1 Classification of the substance or mixture

Not classified according to the 1272/2008/CE regulation.

Particular indications concerning the hazards for human and the environment: this substance is not labeled according to the 1272/2008/CE regulation.

2.2 Label elements

None

2.3 Other hazards

Results of the PBT and vPvB evaluations:

- PBT: not applicable

- vPvB: not applicable

# 3. Declaration of ingredients

The product contains the following ingredients:

Substance	C.A.S.	EINECS	Percent %
Helianthus Annuus seed oil	8001-21-6	232-273-9	> 90 %
Bellis Perennis flower extract	84776-11-4	283-935-9	< 10 %

# 4. First aid measures

4.1 Description of first aid measures

In case of contact with skin: Normally, the product does not irritate the skin. In case of irritation, rinse with soap and water.

In case of contact with eyes: Rinse with plenty of water.

In case of ingestion: Rinse the mouth with water. You can seek medical attention.

**ELEMENTAL SRL** | VAT: RO8999719 | social capital: 250000 RON | head office: Piața Cazărmii 15, Oradea | warehouse: Șoseaua Borșului 24/B, 410605 Oradea, jud. Bihor, România | www.mayam.eu | quality@mayam.eu | phone number: +40 259 436755



Material safety data sheet According to EU Regulation 1907/2006 in the current version

# DAISY OIL MACERATE

4.2 Main symptoms and effects, both acute and delayed No data available

4.3 Indication to consult a physician immediately or any special treatments No data available

## 5. Fire fighting measures

5.1 Means of extinction

Do not use water to extinguish fire. Use foam fire extinguishers, with carbon dioxide or powder.

5.2 Special hazards arising from the substance or mixture

No data available

5.3 Recommendations for fire-fighters

Wear self-contained breathing apparatus.

## 6. Accidental release measures

6.1 Personal precautions, protective devices and emergency procedures

Small spills and residues may be absorbed with material such as cloth or sawdust, washed away with water and cleaned with sodic products.

6.2 Environmental precautions

Avoid spillage into sewerage or natural environment.

6.3 Methods and materials for containment and remediation

In case of large spillage: block and pump into appropriate containers.

6.4 Reference to other sections

Disposal of the contaminated material must be carried out in accordance with the provisions of point 13.

# 7. Handling and storage

7.1 Precautions for safe handling

Normal work and hygiene practices for handling non-hazardous product. Don't smoke, neither eat, nor drink in the working zones.

7.2 Conditions for safe storage, including any incompatibilities

Plastic or metallic containers are recommended. The metallic drums must be covered with interior coating in order to avoid direct contact with ron, catalytic of the oxidation. Store in a closed container, to protect against heat, sunlight and oxygen.

7.3 Specific end uses

**ELEMENTAL SRL** | VAT: RO8999719 | social capital: 250000 RON | head office: Piața Cazărmii 15, Oradea | warehouse: Șoseaua Borșului 24/B, 410605 Oradea, jud. Bihor, România | www.mayam.eu | quality@mayam.eu | phone number: +40 259 436755



Material safety data sheet According to EU Regulation 1907/2006 in the current version DAISY OIL MACERATE

None

## 8. Exposure controls / personal protection

8.1 Control parameters

There are no specific control parameters.

8.2 Exposure controls

General measures of security and hygiene: respect the usual measures Safety glasses may be worn. Slip proof shoes may be worn where spills may occur.

Occupational exposure limit: not applicable Exposure controls: not applicable

Additional remarks: the present document is elaborated from the current lists at the time of its editing

#### 9. Physical and chemical properties

9.1 Information on physical and chemical properties

Appearance: liquid Color: yellow Odor: characteristic pH: not applicable Density: 0.91 to 0.93 g /cm<sup>3</sup> Flash point : >285°C Auto-ignition T°: >300°C Solubility in / Miscibility with oils at 20°C: soluble. Not soluble in water.

9.2 Other information None

## 10. Stability and reactivity

Stable under normal handling, storage and usage conditions.

10.1 Responsiveness No data available

10.2 Chemical stability No data available

10.3 Possibility of dangerous reactions Unknown under normal handling, storage and usage conditions.

10.4 Conditions to avoid Heating to more than 60°C.

10.5 Incompatible materials Strong oxidizers.



Material safety data sheet According to EU Regulation 1907/2006 in the current version DAISY OIL MACERATE

## 10.6 Hazardous decomposition products Thermal decomposition may produce CO, CO2 and thick smoke.

#### 11. Toxicological information

11.1 Information on toxicological effects

No data for this substance.

Data for the refined sunflower oil: Non-toxic product for cosmetic use Acute toxicity: no acute toxicity is to be feared regarding the product. Chronic toxicity: no potential chronic health effect needs to be considered.

Information on the likely routes of exposure:

- Inhalation: unknown acute effect in normal conditions of use.
- Dermal contact: unknown effect in normal conditions of use.
- Eyes contact: unknown effect in normal conditions of use.
- Ingestion: unknown acute effect in normal conditions of use.

CMR effects (Carcinogenity, Mutagenicity and toxicity for Reproduction): non carcinogenic, non-mutagenic, non-toxic for reproduction

# 12. Ecological information

#### 12.1 Toxicity

No study has been carried out for the moment. No ecological problems are to be expected when the product is handled and used with due care and attention.

12.2 Persistence and degradability Biodegradable but rich in DBO.

12.3 Bioaccumulation potential No data available

12.4 Ground mobility No data available

12.5 Results of PBT and vPvB assessment No data available

12.6 Other adverse effects General information: avoid the large spillage into the water-treatment station.

#### 13. Disposal considerations

#### 13.1 Waste treatment methods

Destroy according to local, state and federal regulations Avoid the discharge in the environment.

#### 14. Transport information

**ELEMENTAL SRL** | VAT: RO8999719 | social capital: 250000 RON | head office: Piața Cazărmii 15, Oradea | warehouse: Șoseaua Borșului 24/B, 410605 Oradea, jud. Bihor, România | www.mayam.eu | quality@mayam.eu | phone number: +40 259 436755



# Material safety data sheet According to EU Regulation 1907/2006 in the current version DAISY OIL MACERATE

This extract is not classified for ADR (road, directive 94/55/CE), RID (rail, directive 96/49/CE), IMDG (sea), ICAO-TI nor for IATA-DGR (air).

15. Regulatory information

15.1 Regulations and legislation on health, safety and environment specific to the substance or mixture This extract is not classified according to the 1272/2008/CE regulation.

15.2 Chemical safety assessment. No data available

#### 16. Additional information

16.1 Abbreviations:

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road. CAS: Chemical Abstracts Service (division of the American Chemical Society). CLP: Classification, Labeling, Packaging. DNEL: Derived No Effect Level. EINECS: European Inventory of Existing Commercial Chemical Substances. GHS: Globally Harmonized System of Classification and Labeling of Chemicals. IATA: International Air Transport Association. IATA-DGR: Dangerous Goods Regulation by the "International Air Transport Association" (IATA). ICAO: International Civil Aviation Organization. ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO). IMDG: International Maritime Code for Dangerous Goods. INCI: International Nomenclature of Cosmetic Ingredients. LTE: Long-term exposure. PNEC: Predicted No Effect Concentration. RID: Regulation Concerning the International Transport of Dangerous Goods by Rail. STE: Short-term exposure. STEL: Short Term Exposure limit. STOT: Specific Target Organ Toxicity.

## Disclaimer:

This material safety data sheet does not constitute a guarantee of the properties of the product and is not a contractual legal report. The information is given in good faith on the basis of our best knowledge of the product at the indicated time. However, we cannot accept responsibility or liability for any consequences arising from its use, no warranty for correctness and completeness is given. We caution the users against the incurred possible risks when the product is used at other ends than the use for which it was initially planned. It is the user's responsibility during handling, storage and product use to consult the main regulatory texts in force regarding workers and environment protection.