

Material Safety Data Sheet
Regulation (EU) n° 453/2010 amending Regulation (EC) n° 1907/2006 (REACH)
Pomegranate Seed CO2 Extract

1. Identification of the substance / preparation and the company

1.1. Identification : Pomegranate seed extract

1.2 Use : raw material for cosmetic products

1.3 Supplier name: SC Herodio Crafts SRL Sediu social: Str Pravat nr 14 bl P7 ap 124 sector 6 Bucuresti. Punct de lucru: str Topaz nr 2 Bragadiru Ilfov. Tel/fax 0733970868/0372874712. www.aroma-shop.ro. office@aroma-shop.ro

1.4. Emergency phone number: 0040 21 3183606 -INSPB

2. Hazard identification

2.1 Classification of the substance or mixture

No risks worthy of mention. Please observe the information on the safety data sheet at all times.

2.2 Label elements - Additional advice on labelling

According to the regulation 1999/45/EG or appendix VI to the regulation 67/548/EEC the preparation requires no special marking.

2.3 Other hazards

Special skid risk by leaking/spilling product.

In case of leakage non-skidding shoes are required to prevent falls and sliding.

3. Composition and information on ingredients

INCI Name/CAS number/ EINECS number : punica granatum (pomegranate) seed extract, CAS.no 84961-57-9, EINECS/ELINCS 284-646-0 and rosmarinus officinalis (rosemary) leaf extract, CAS.no 84604-14-8, EINECS/ELINCS 283-291-9

Further information: no solvent residues.

4. First aid measures

4.1 Description of first aid measures

A medical examination is not necessary, unless symptoms observed.

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Inhalation: Inhalation is not a pertinent exposure route for the product due to this physical aspect and/or its composition. However, when in doubt, provide fresh air.

Skin contact: Gently wash with water and soap.

Eye contact: Rinse out carefully with plenty of water with the eyelid held wide open.

Ingestion: Rinse mouth with water. Do not induce vomiting without medical advice. Drink plenty of water.

4.2 Most important symptoms and effects, both acute and delayed: - No data / information available

4.3 Indication of any immediate medical attention and special treatment needed: - No data / information available

5. Fire - Fighting measures

5.1 Extinguishing media: carbon dioxide, foam, dry chemical powder.

5.2 Unsuitable extinguishing media: water

5.3 Special protective equipment: use a protecting clothing and self - contained breathing equipment.

6. Accidental release measures

6.1 Personal precautions: Avoid contact with skin and eyes, concentrated extracts should not be swallowed.

6.2 Environmental precautions: Avoid discharge into drinking water supplies, waste water or soil.

6.3 Methods for cleaning up: small spills and residues may be absorbed with material such as cloth or sawdust, washed away with water and cleaned with sodic products.

Larger spillage may be pumped.

7. Handling and storage

7.1. Handling: Avoid contact with skin and eyes. Concentrated extract should not be swallowed. Wear splash goggles and oil resistant gloves.

7.2. Storage: Keep in a cool place, avoid heat. Store in the original full closed drum or container to prevent over oxidation.

8. Exposure controls and personal protection

8.1. Protective and hygiene measures: -remove contaminated clothes

8.2. Respiratory protection: - do not breathe vapour / aerosol

8.3. Hand protection: - The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it.

8.4. Eye protection: - Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

8.5. Skin protection: - wear clothing as usual in chemical industry

9. Physical data and chemical properties

9.1 General information:

- form : see technical data sheet
- odour : see technical data sheet
- colour : see technical data sheet

9.2. Important information on health, security and environment - pH : not applicable

- initial boiling point [°C]: undetermined
- flash point : undetermined
- explosion limits : undetermined
- vapour pressure [20°C] : undetermined
- density : see technical data sheet
- viscosity at 20°C : undetermined

9.3. Other information

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10. Stability and Reactivity

10.1. Reactivity - Stability: stable under normal conditions.

10.2. Chemical stability

The product is stable under the indicated conditions of storage.

10.3. Possibility of hazardous reactions

No data / information available

10.4. Conditions to avoid

Heat, open flame, sun light

10.5. Incompatible materials

No data / information available

10.6. Hazardous decomposition products

None, when carefully used. No decomposition in the application field.

11. Toxicological information

Acute toxicity: According to our knowledge, the chemical, physical and toxicological properties have not been examined extensively.

Irritation and corrosivity

No data available

Sensitising effects

No data available

Severe effects after repeated or prolonged exposure

No data available

Carcinogenic/mutagenic/toxic effects for reproduction

No data available

Empirical data on effects on humans

No data available

Further information

Acute toxicity, irritation of the skin and mucous membrane, and mutagenic potential of the preparation assessed by the manufacturer on the basis of the data sheets available on the main components. Information gaps exist on some of the main individual components. However, according to the experience of the manufacturer, no dangers above and beyond those on the product label are to be expected.

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. Degradability: no data available

12.3. Bioaccumulation potential: No data / information available

12.4. Mobility : No data / information available

12.5. Results of PBT and vPvB assessment: No data / information available

12.6. Various harmful effects : no heavy metals and inorganic components

13. Disposal considerations

13.1 Advice on disposal - in accordance with valid regulations

13.2 Waste disposal number of waste from residues/unused products

160306 WASTES NOT OTHERWISE SPECIFIED IN THE LIST; off-specification batches and unused products; organic wastes other than those mentioned in 16 03 05 13.3

Contaminated packaging - in accordance with valid regulations

14. Transport information

Not dangerous product

Classification: not classified in ADR (road, directive 94/55/CE), RID (rail, directive 96/49/CE), IMDG (sea), ICAO/IATA (air).

15. Regulatory information

Regulation (EC) No. 1272/2008 (CLP): product no classified as hazardous, no labeling applicable

Water endangering class: not water endangering.

16. Other information

This material safety data sheet completes the specification sheet but 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. However, we cannot accept responsibility or liability for any consequences arising from its use.

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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.