

According to Regulation (EC) No 1907/2006

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier:

- Cistus incanus (flower and leaf) CO₂ Total Extract

- EC / List no.: 296-887-9 - CAS no.: 93165-04-9

- INCI name: Cistus incanus Extract

1.2 Relevant identified uses of the substance or mixture and uses advised against:

Materie prime per l'industria e nei prodotti alimentari, farmaceutici e cosmetici.

1.3 Details of the supplier of the safety data sheet

Company name: Esencial ®

- Address: Elbasan Labinot - Fushe Mengel /E 852 KM 2 Elbasan - Llbrazhd 2564, Objekti NR 6673/1.

Tel: +355 69 24 30 707Email: contact@esencial.al

Contact person: Ms. Lindita Vrushi

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1.4 Emergency telephone number:

+355 68 69 09 002

2. IDENTIFICAZIONE DEI PERICOLI

2.1 Classificazione secondo il regolamento (ce) n. 1272/2008 [CLP]

Hazard categories:

- Acute toxicity: Acute Tox. 3
- Skin corrosion/irritation: Skin Irrit. 2
- Serious eye damage/eye irritation: Eye Irrit. 2 Respiratory or skin sensitization: Resp. Sens. 1 Respiratory or skin sensitization: Skin Sens. 1 Hazard Statements:
- Toxic if swallowed. Causes skin irritation.
- Causes serious eye irritation.
- May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause an allergic skin reaction.

2.2 Label elements

Signal word: Danger

Pictograms: GHS06-GHS08





Hazard statements

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- H301 Toxic if swallowed.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H319 Causes serious eye irritation.
- H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.

Precautionary statements

- P280 Wear protective gloves/protective clothing/eye protection/face protection.
- P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor.
- P302+P352 IF ON SKIN: Wash with plenty of water.
- P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing...
- P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

2.3 Other hazards

Special skid risk by leaking/spilling product.

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Chemical characterization

INCI- Name (CTFA): Cistus incanus (Rock rose) Flower and leaf Extract,

CAS-no. 93165-04-9,

CE-n. (EINECS/ELINCS): 296-887-9

Hazardous components

EC No	Nome chimico	Quantità
CAS No	Classificazione secondo la Direttiva 67/548/CEE	
Index No	GHS Classificazione	
296-887-9	Cistus incanus, ext.	100 %
93165-04-9	Acute Tox. 3, Skin Irrit. 2, Eye Irrit. 2, Resp. Sens. 1, Skin Sens. 1; H301 H315 H319 H334 H317	

4. FIRST-AID MEASURES

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4.1 Description of first aid measures

General information

- Seek medical attention if problems persist.

After inhalation

Provide fresh air.

After contact with skin

- In case of contact with eyes, rinse immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart.

After contact with the eyes

- In caso di contatto con gli occhi, sciacquare immediatamente e abbondantemente con acqua corrente per 10-15 minuti tenendo le palpebre aperte.

After ingestion

- Sciacquare immediatamente la bocca e bere molta acqua. Consultare il medico.

4.2 Most important symptoms and effects, both acute and delayed

No data available

4.3 Indication of any immediate medical attention and special treatment needed

No data available

5. FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media

- Foam. Carbon dioxide (CO2). Powder

Unsuitable extinguishing media

Water spray.

5.2 Special hazards arising from the substance or mixture

Flammable vapors can accumulate in the steam space of closed systems.

5.3 Advice for firefighters

In case of fire: Wear self-contained breathing apparatus.

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6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment, and emergency procedures

- Avoid contact with skin, eye and clothing. Wear personal protection equipment.
- Provide adequate ventilation.
- Wear respiratory protection when in the presence of vapor, dust, and aerosols.

6.2 Environmental precautions

Avoid release to the environment.

6.3 Methods and material for containment and cleaning up

Take up with oil-absorbing compound. Remove mechanically, placing in appropriate containers for disposal.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling

Consigli per una manipolazione sicura

- Avoid contact with skin, eye and clothing.
- Wear suitable protective clothing, gloves and eye/face protection.
- Do not breathe gas/fumes/vapor/spray.

Advice on protection against fire and explosion

- Keep away from sources of ignition - No smoking.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Store in a well-ventilated place. Keep the container tightly closed.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

8.2. Exposure controls

Protective and hygiene measures

- Change contaminated clothing.

Eye/face protection

Wear eye/face protection.

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Hand protection

 When handling chemical substances, chemical protective clothing with CE label (including a four-digit code) must be worn. EN 374

Skin protection

- Only wear fitting, comfortable and clean protective clothing.
- Take off immediately all contaminated clothing.
- After contact with skin, wash immediately with plenty of water and soap.

Respiratory protection

- Do not breathe gas/fumes/vapour/spray.
- Respiratory protection required in case of: aerosol or mist generation.

9. PHYSICAL AND CHEMICAL PROPERTIES

- Physical state: SolidColour: Dark brown
- Odour: Natural and fresh fragrance
- Density at 20°C: > 1.19 g/cm³ pycnometer
- Flash point: > 130 °C
- Boiling point: 107 °C
- Melting point: 67°C
- Solubility: Soluble in vegetable oil / insoluble alcohol / insoluble in water
- Water reactivity: noSolvent trace: no
- Self-ignition: no
- Abrasives chemicals: no

10. STABILITY AND REACTIVITY

10.1 Stability:

Stabel

10. 2 Decomposition or dangerous by-products:

Impossible (the total CO₂ extract requires long physical processes)

10. 3 Hazardous Polymerization:

It won't happen

10.4. Conditions to avoid

Keep away from heat/ sparks/ open flames/ hot surfaces. – No smoking.



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10.5 Incompatible materials

- Oxidizing agents

Further information

No ignition, explosion, self-heating or visible decomposition

11. TOXICOLOGICAL INFORMATION

- Acute toxicity: This is not possible
- Carcinogenicity: It is not possible for that to happen
- Reproductive toxicity: This is not possible
- Mutagenicity: This is not possible

12. ECOLOGICAL INFORMATION

12.1 Toxicity

No special environmental protection measures are necessary.

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4. Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

No data available

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Advice on disposal

Waste disposal according to official state regulations.

Waste disposal number of waste from residues/unused products

160305 WASTES NOT OTHERWISE SPECIFIED IN THE LIST; off-specification batches and unused products; organic wastes containing hazardous substances; hazardous waste

Contaminated packaging

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Waste disposal according to official state regulations

14. TRANSPORT INFORMATION

Land transport (ADR/RID)

- <u>14.1. UN number</u>: No dangerous good in sense of this transport regulation.
- 14.2. UN proper shipping name: No dangerous good in sense of this transport regulation.
- 14.3. Transport hazard class(es): No dangerous good in sense of this transport regulation.
- 14.4. Packing group: No dangerous good in sense of this transport regulation.

Inland waterways transport (ADN)

- **14.1. UN number**: No dangerous good in sense of this transport regulation.
- 14.2. UN proper shipping name: No dangerous good in sense of this transport regulation.
- 14.3. Transport hazard class(es): No dangerous good in sense of this transport regulation.
- 14.4. Packing group: No dangerous good in sense of this transport regulation.

Marine transport (IMDG)

- 14.1. UN number: No dangerous good in sense of this transport regulation.
- 14.2. UN proper shipping name: No dangerous good in sense of this transport regulation.
- <u>14.3. Transport hazard class(es):</u> No dangerous good in sense of this transport regulation.
- 14.4. Packing group: No dangerous good in sense of this transport regulation.

Air transport (ICAO-TI/IATA-DGR)

- 14.1. UN number: No dangerous good in sense of this transport regulation.
- 14.2. UN proper shipping name: No dangerous good in sense of this transport regulation.
- 14.3. Transport hazard class(es): No dangerous good in sense of this transport regulation.
- 14.4. Packing group: No dangerous good in sense of this transport regulation.

14.5 Environmental hazards

ENVIRONMENTALLY HAZARDOUS: no

14.6 Special precautions for user:

No data available

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code:

No data available



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15. REGULATORY INFORMATION

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

National regulatory information

Employment restrictions:

Observe restrictions to employment for juveniles according to the 'juvenile work protection guideline' (94/33/EC). Observe employment restrictions under the Maternity Protection Directive (92/85/EEC) for expectant or nursing mothers.

Water contaminating class (C): 2 - water contaminating

16. OTHER INFORMATION

- 1 This information is provided for documentary purposes only.
- 2 This product is not considered dangerous.
- 3 The whole range of conditions or methods of use is beyond our control, therefore we do not take any responsibility and expressly disclaim any responsibility for any use of this product. Information contained in this document is believed to be true and accurate, however, all statements or suggestions are provided without warranty, expressed or implied, as to the accuracy of the information, the risks associated with the use of the material or the results that may be obtained from the use of the same. Compliance with all applicable federal, state and local laws and local regulations remains the responsibility of the user.
- 4 This safety data sheet cannot cover all possible situations in which the user could find himself during processing. Every aspect of your operation should be examined to determine if, or where, additional precautions may be needed. All health and safety information contained in this bulletin should be provided to your employees or customers.

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