

Edelweiss Extract

Material Safety Data Sheet (MSDS)

1. Product Identification

Product Name: Edelweiss Extract
INCI Name: Edelweiss Extract
Chemistry: Fluid extract from the aerial parts of Leontopodium Alpinum (Edelweiss) based on glycerine.
CAS Number: 391900-47-3 & 56-81-5
EINECS Number: 200-289-5

2. Physical & Chemical Properties

Flash Point: >200degrees C (>392degrees F)
Boiling Point: 554 C/1029 F liquid at RT
Non-Volatiles: 13% - 18%
Viscosity: Approx. as glycerin
Specific Gravity: 1.10 – 1.25
Solubility in water: soluble
pH: 3.5-5.0
Appearance & Odor: Clear to slightly opalescent, amber coloured liquid with characteristic odour.

3. Stability & Reactivity

Conditions to Avoid: None known
Materials to Avoid: None known
Hazardous decomposition products: None known

4. Handling & Storage

Handling Precautions: None known
Storage Precautions: None known

5. Accidental Release Measures

Dam large quantities and pump them into a container. For the remaining amount use absorbent material. Small quantities can be flushed with plenty of water into the sewage system.

6. Exposure Controls & Personal Protection

Respiratory Protection: none usually required
Protective Clothing: Gloves and safety glasses/goggles.
Other Protective Measures: Employees must practice good personal hygiene, washing exposed areas of skin several times daily and laundering contaminated clothing before re-use.

7. Hazards Identification

Product, used as a cosmetic ingredient, is not a hazardous material. The available data do neither support any environmental hazard nor any adverse human health hazard.

8. First Aid Measures

Eyes: Rinse immediately with plenty of water.
Skin: Wash exposed areas of the body with soap and water.
Inhalation: Not applicable
Ingestion: Not applicable

9. Fire Fighting Measures

Flash Point: >200 C
Extinguishing Media: water spray, foam, carbon dioxide, or dry powder
Fire Fighting Procedures:
No special precautions and measures necessary.

10. Toxicological Information

General: Standard and well-defined safety testing has been performed on material which has proved the product to be safe for cosmetic use.
Acute oral LD50: Not toxic after oral ingestion.
Carcinogenicity: no data available

11. Disposal Consideration

Neutralize and flush with plenty of water into the sewage system. Dispose of in a manner in accordance with local and national regulations.

12. Transport Information

DOT Shipping Name: not applicable
ADR/RIC Code: not applicable
Sea Transport IMDG Code: not applicable
Air Transport IATA: not applicable

13. Disclaimer

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