

SAFETY DATA SHEET

SECTION 1: IDENTIFICATION OF THE MATERIAL AND SUPPLIER

1.1 Product identifier

Mixture Identification:

Trade Name	: Everlasting Flower Liquid Extract
Description	: Liquid extract of everlasting flower
INCI Name	: HELICHRYSUM ITALICUM FLOWER EXTRACT
CAS Number	: 90045-56-0
EC Number	: 289-918-2

1.2. Recommended Areas of Use

Usage Area/Functions: This raw material is designed for use in foods, cosmetics and a variety of end products.

1.3. Details of the supplier of the product

Supplier Name	: BİONLEY BİYOTEKNOLOJİ A.Ş.
Address	: Fatih Mah. 1178. Sk. No:5/B Gaziemir/İZMİR
Telephone	: +90 533 278 3176
E-mail	: info@bionley.com

1.4. Emergency Telephone Number

114 (IPC)

SECTION 2. HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

EC regulation criteria 1272/2008 (CLP):

The product is not classified as dangerous according to Regulation EC 1272/2008 (CLP).

Adverse physicochemical, human health and environmental effects:

No other hazards

2.2. Label Elements

Hazard pictograms	: None
Hazard statements	: None
Precautionary statements	: None
Special Provisions	: None
Special provisions according to Annex XVII of REACH and subsequent amendments:	
None	

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Substances

No available.

3.2 Mixtures

Liquid

SECTION 4: FIRST AID MEASURES

Eye contact	: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Remove eventual contact lenses.
Contact with skin	: Wash with plenty of water and soap. In case of skin irritation consult a doctor.
Respiratory	: Go away in ventilated area. If you feel unwell consult a doctor. If not breathing, give artificial respiration.
Swallowing	: Check the ingested quantity. Don't cause vomit. Never give anything by mouth to an unconscious person.

SECTION 5. FIRE-FIGHTING MEASURES

5.1. Suitable fire extinguishing agents

In case of fire, use water, foam fire extinguisher, CO₂ fire extinguisher.

5.2. Special hazards arising from the substance or mixture

Do not breathe gases released after fire. This product is non-flammable.

5.3. Recommendations for firefighters

Full protective clothing should be worn against fire. See Section 4 for emergency if necessary.

SECTION 6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Absorb the product with suitable absorbent material. Wear protective clothing. There is a slipping hazard where the product is spilled.

6.2. Environmental Precautions

Clean the dirty surface with soap, detergent, or water.

SECTION 7. HANDLING AND STORAGE

7.1. Conditions for Safe Handling

Wear your mask and gloves during use.

7.2. Storage

Store the product in a tightly closed original container in a dry place away from excessive heat, moisture and direct sunlight. To preserve the stability of the product, do not allow it to freeze.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1. Exposure Limit Values

The product does not contain a significant number of substances that are related to the workplace and have limit values that need to be controlled.

8.2. Personal Protective Equipment

Eye Protection	: Protective glasses are recommended when filling from one place to another.
Respiratory Protection	: Use approved respiratory equipment.
Protection of Hands	: Use protective gloves. Wash hands before breaks and at the end of work.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Form	: Liquid
Color	: Dark Yellowish to Brownish
Odor	: Characteristic
Boiling Point	: Not Detected
Vapor Pressure	: Not Detected
Solubility in Water	: Soluble in Water
Molecular Weight	: Not Measured
Flash Point	: Not Detected
Explosive Properties	: Not explosive according to EU regulations. It is not explosive according to the transport regulation
Oxidizing Properties	: Oxidizing Effect Type It is not oxidizing.

SECTION 10. STABILITY AND REACTIVITY

10.1. Stability

This product is stable under the recommended storage conditions.

10.2. Conditions to Avoid

Do not store the substance under direct sunlight. Avoid extreme humidity conditions. Avoid the accumulation of electrostatic charges. Stable under normal conditions.

SECTION 11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effect

Acute Oral Toxicity	: No Specific Effect
Irritating Effect on Skin	: No Specific Effect
Irritating Effect on Eyes	: No Specific Effect

SECTION 12. ECOLOGICAL INFORMATION

12.1. Toxicity

Fish Toxicity:	No Specific Effect
Bacteria Toxicity:	No Specific Effect

12.2. Persistence and Degradability

Biodegradability: No Specific Effect

12.3. Other adverse effects

No Specific Effect

SECTION 13. DISPOSAL INFORMATION**13.1. Waste Management Method**

Always try to recycle spilled product. It must be disposed of in accordance with national regulations.

13.2. Uncleaned Packaging

Packaging that cannot be cleaned should be disposed of as waste products

SECTION 14. TRANSPORT INFORMATION

UN Number : There is no application.

UN Proper Shipping Name : No available

Transport hazard class (es) : No available

Packaging Group : No available

Environmental Damages : No available

Special Precautions for User : No available

Public Transport according to MARPOL 73/78 Annex II and IBC code:

ADR/RID : No restrictions under road transport regulations.

IMDG Code : No restrictions under sea transport regulations.

ICAO/IATA : There are no restrictions under the air transport regulations.

SECTION 15. REGULATORY INFORMATION

This product is not classified according to the Dangerous Chemicals Directive, Directives 67/548 / EEC and 1999/45 / ECEC.



SECTION 16. OTHER INFORMATIONS

Update: It was prepared for the first time.

Abbreviations:

ADR / RID : European Agreement on the carriage of dangerous goods
IMDG : International shipping code for the carriage of dangerous goods
ICAO / IATA : International Air Transport Association's Dangerous Goods Transport Regulation

CAS No: Chemical Abstract Service Registration Number

Key Information Sources: This safety data sheet has been prepared in accordance with the SEA regulations in line with the information provided by the supplier company. It does not constitute a guarantee regarding the specific properties of the product. It does not replace legally valid contract.

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For detailed technical information, ask for the product's TDS.

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