

MATERIAL SAFETY DATA SHEET
According to the 1907/2006/CE Article 31

1. IDENTIFICATION OF PRODUCT AND COMPANY

1.1. Identification of substance or mixture:

CORNFLOWER ORGANIC DISTILLATE 1:10 (SB)
(Product reference: 721013)

1.2. Application of the substance or the mixture: cosmetic ingredient

1.3. Distributor

Logis-Tech,
ul. Modra 5,
55-095 Mirków,
e-mail: sklep@e-naturalne.pl ,
phone: +48663313132

1.4. Information in case of emergency:

ORFILA (INRS) : +33 (0)1 45 42 59 59

CENTRES ANTI POISONS :	Angers :	02 41 48 21 21	Bordeaux :	05 56 96 40 80
	Lille :	03 20 44 44 44	Lyon :	04 72 11 69 11
	Marseille :	04 91 75 25 25	Nancy :	03 83 85 26 26
	Paris :	01 40 05 48 48	Rennes :	02 99 59 22 22
	Strasbourg :	03 88 37 37 37	Toulouse :	05 61 77 74 47

2. HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture:

Classification according to the (EC) Regulation No 1272/2008: none

Classification according to the (EC) Regulation No 67/548/CEE or the Regulation 1999/45/CE: none

2.2. Specific indications concerning hazards for man and environment:

The product is not to be labelled, according to the process of calculation of the « General Directive for EC preparations », in the last valid version.

2.3. Classification system:

The classification corresponds to current EEC lists and is filled by indications pulled by specialised publications and indications supplied by the company.

2.4. Labels elements:

Labelling according to the (EC) Regulation No 1272/2008

· **Hazard pictograms:** none

· **Signal word:** none

· **Hazard-determining components of labelling:** none

· **Hazard statements:** none

· **Labelling according to the EEC directives:**

The product is not identified according to the directives of the EC.

2008/58/CE (30^{eme} ATP); 2009/2/CE (31^{eme} ATP); 2006/8/CE

The usual measures of caution must be observed in case of manipulation of chemicals.

3. *COMPOSITION / DATA ON COMPONENTS*

3.1. **Description:** the mixture is consisting of the following components:

Noms INCI	CAS	EINECS	CONCENTRATION (%M/M)
Centaurea Cyanus Flower Water	84012-18-0	281-664-0	50-100
Citric Acid	77-92-9	201-069-1	<1
Water	7732-18-5	231-791-2	<1
Sodium Benzoate	532-32-1	208-534-8	<1
Potassium Sorbate	590-00-1	246-376-1	<1

3.2. **Other hazardous components:**

4. *FIRST AID MEASURES*

- 1. **Excessive inhalation:** Insure breath fresh air. In case of faintness, consult medical advice.
- 4.2. **Skin contact:** wash abundantly with soap and water. Remove contaminated clothing. In case of persistent cutaneous reactions, consult medical advice.
- 4.3. **Eye contact:** Rinse abundantly with water or an eyewash solution for at least 15 minutes holding the eyelids opened. If irritation persists, consult medical advice.
- 4.4. **Ingestion:** Rinse out the mouth with water. Consult medical advice.

In general, in case of uncertainty or if symptoms persist, always consult medical advice.

5. *FIREFIGHTING MEASURES*

- 5.1. **Suitable extinguishing measures:** Carbon dioxide, water foam, powders. Do not use a direct water jet.
- 5.2. **Specific risks:** None
- 5.3. **Special protective equipment:** Put on a mask to avoid breathing smokes or emitted vapour in case of insufficient ventilation.

6. *MEASURES BY ACCIDENTAL SPILLAGE / LEAKAGE*

- 6.1. **Individual precautions:** isolate the zone. Follow the usual rules of hygiene in case of spillage.
- 6.2. **Environmental precautions:** Avoid all ground and surface water contamination. Control the product by covering with an inert absorbent substance.
If the product contaminates water table, river or sewage system, warn local authorities according to regulation procedures.
- 6.3. **Cleaning procedures:** Collect with absorbent materials (sand, celite, sawdust). Clean the floor preferably with water and/or detergent.

7. *HANDLING AND STORAGE*

- 7.1. **Handling:** Use in proper ventilated areas.
- 7.2. **Storage:** It is recommended to store the product in original sealed and full containers in a well-ventilated area, away from the light. Storage at room temperature (15-25°C).

8. *EXPOSURE CONTROL / INDIVIDUAL PROTECTION*

8.1. **Exposure:** Keep proper ventilation.

8.2. **Individual protection equipment:** Avoid extended contact with skin. In order to prevent from possible projections, wear proper gloves and safety goggles.

8.3. **Hygiene measure:** Remove all contaminated clothing. Wash your hands afterwards.

9. *PHYSICAL AND CHEMICAL PROPERTIES*

9.1. Appearance	Liquid, Colorless to yellow
9.2. Odour	Characteristic
9.3. pH	3.4-4.0
9.4. Boiling point	Not determined
9.5. Melting point	Not applicable
9.6. Flash point	Not determined
9.7. Flammability temperature	Not determined
9.8. Autoflammability temperature	Not determined
9.9. Explosion hazard	Not determined
9.10. Vapour pressure	Not determined
9.11. Relative density	Not determined
9.12. Solubility in water (10% in sol)	Soluble
9.13. Solubility in ethanol (10% in sol)	Soluble
9.14. Distribution coefficient (n-octanol / water)	Not determined
9.15. Viscosity	Not determined
9.16. Decomposition temperature	Not determined

10. *STABILITY AND REACTIVITY*

10.1. **Conditions to avoid:** /

10.2. **Material to avoid:** Metallic packaging

10.3. **Hazardous decomposition products:** Unknown

10.4. **Other data:** The product does not decompose if used in according to the prescription.

11. *TOXICITY INFORMATION*

11.1. Acute Toxicity	Not determined
11.2. Ocular Irritation	Not determined
11.3. Cutaneous Irritation	Not determined
11.4. Sensitivity	Not determined
11.5. Phototoxicity	Not determined
11.6. Mutagenic effect on bacteria	Not determined
11.7. Carcinogenicity	Not determined
11.8. Reproductive toxicity	Not determined
11.9. Certain target organs toxicity (unique exposure)	Not determined

11.10. Certain target organs toxicity (repeated exposure) Not determined

11.11. Breathing danger Not determined

12. ECOLOGICAL INFORMATION

This product has not been submitted to ecotoxicological tests.
Within handling and proper uses, no ecological problem should appear on the environment.

13. RECOMMENDED DISPOSAL PROCEDURES

13.1. Product: Must not be evacuated with household waste. Do not throw back in sewers, on the ground or in any area of water. Eliminate according to the current community, national or local regulations.

13.2. Soiled packaging: Elimination according to the legal instructions.

14. TRANSPORT INFORMATION

Custom Code: No 13 02 19 80 0000 E

Land transport ADR	Not considered as hazardous
Maritime Transport IMDG	Not considered as hazardous
Air transport IATA	Not considered as hazardous

15. REGULATORY INFORMATION

Not classified as hazardous product.

Chemical safety assessment: a Chemical Safety Assessment has not been carried out.

16. OTHER INFORMATION

Planned use: the product in this form is not intended for a personal use as it is only for an industrial use.

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product feature and shall not establish a legally valid contractual relationship.

ABBREVIATIONS AND ACRONYMS:

ADR: Accord européen relatif au transport international des marchandises Dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road).

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport