

PRODUCT NAME	PRODUCT CODE	DATE OF ISSUE
Arnica Flower CO2-to Extract, 4%	CO010	21. 8. 2026

1 GENERAL IDENTIFICATION DATA

PARAMETER	VALUE
HS code	13021980
Botanical source	Arnica montana L., Helianthus annuus L.
Product color	Amber
Country of origin	Germany
Grade	Cosmetic Grade, Pharmaceutical Grade
Processing method	CO2 Extraction, Blending
Origin of product	Vegetable
Storage conditions	Protect from light, Store in a cool place, Keep container tightly closed

2 FORMULATION PARAMETERS

PARAMETER	VALUE
Free from	parabens
Formulation phase	Oil phase
Function in formulation	Active ingredient, Emollient
Compatibility	Alkaline pH, Acidic pH, Neutral pH
Application area	Body, Face
Recommended processing temperature (°C)	< 40
Recommended dosage range (%)	0,5 – 5 %
Application	Skin care, Body care
Solubility	Oil-soluble, Water-insoluble
Application type	Leave-on
Effects	Regeneration, Anti-Inflammatory Eff ect
Suitable for	Normal skin, Mature skin

3 SUSTAINABILITY AND CERTIFICATIONS

PARAMETER	VALUE
Biodegradability	Easily Biodegradable (OECD 301)

Certifications	Halal, COSMOS Approved, Kosher, NATRUE Approved, ECOCERT GREENLIFE
Natural Index (NI ISO 16128)	1,00
Natural Origin Index (NOI ISO 16128)	1,00
Organic content (%)	70
Renewable Carbon Content (RCC) (%)	100

4 REGULATION AND SAFETY

PARAMETER	VALUE
Allergens	The product contains one or more fragrance allergens listed in Annex III of Regulation (EC) No. 1223/2009, as amended, including Commission Regulation (EU) 2023/1545.
BSE/TSE	The product does not contain materials of animal origin and, due to the absence of animal-derived materials and the production process, contamination or cross-contamination with BSE/TSE can be excluded.
CITES	The product is not derived from endangered species listed in the CITES Appendices and therefore does not require CITES certification.
Product CMR classification	The product is not classified as carcinogenic, mutagenic, or toxic to reproduction (CMR) according to Regulation (EC) No. 1272/2008.
Ethylene oxide	Ethylene oxide is not used in the production process of this product.
GMO	The product has not been produced using genetically modified organisms (GMOs) as raw materials or GMO-derived processing aids and does not contain residues from GMO sources according to Regulations (EC) No. 1829/2003 and 1830/2003.
CLP classification	This substance is not classified as hazardous according to Regulation (EC) No 1272/2008 (CLP), and therefore a Safety Data Sheet (SDS) is not required for it under Article 31 of Regulation (EC) No 1907/2006 (REACH).
Microplastics (EU 2023/2055)	This product does not contain intentionally added synthetic polymer microparticles pursuant to Commission Regulation (EU) 2023/2055.
Nanomaterials	Nanomaterials are not used in, added to, or generated during the manufacturing of this product in accordance with Regulation (EC) No. 1223/2009.
CMR ingredient content	The product does not contain any ingredients classified as carcinogenic, mutagenic, or toxic to reproduction (CMR).
VOC content	Volatile organic compounds (VOC) are not expected to be present in the product.
Treatment with ionising radiation	The product has not been treated with ionising radiation at any stage before, during, or after the production process.
Parabens	The product is free from parabens.
Proposition 65	None of the components of this product are listed on the California Proposition 65 list.
REACH status	The product is exempt from the registration requirement under Regulation (EC) No. 1907/2006 (REACH).

Residual solvents	No residual solvents are used in or expected to remain from the production process of this product.
SVHC	The product is neither listed as a Substance of Very High Concern (SVHC) nor does it contain any material listed as an SVHC according to Article 59 of Regulation (EC) No. 1907/2006 (REACH).
Heavy metals	Product does not contain heavy metals (trace amounts < 20 ppm total).
Animal testing	The product has not been tested on animals for cosmetic purposes by or on behalf of the company.

5 ADDITIONAL INFORMATION

PARAMETER	VALUE
Composition	Helianthus Annuus Seed Oil (70%), Arnica Montana Flower Extract (30%)

DIGITALLY SIGNED DOCUMENT

Signed by: Handymade s.r.o. — Quality department

Signed on: 21. 8. 2026 · Fingerprint: F13D 32D2 7A40 4E6D

Handymade

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