



MEDXTRACT EVERLASTING 1:2 ORGANIC

INCI NAME:	HELICHRYSUM ITALICUM FLOWER EXTRACT, GLYCERIN, AQUA, BENZYL ALCOHOL, SODIUM BENZOATE, POTASSIUM SORBATE
CAS NUMBER:	90045-56-0, 56-81-5, 7732-18-5, 100-51-6, 532-32-1, 24634-61-5/ 590-00-1

MEDXTRACT EVERLASTING 1:2 ORGANIC is the extract of flowers of organically grown *Helichrysum Italicum* in vegetable glycerin and is produced by ultrasounds at low temperature (25°C).

Helichrysum Italicum is a flowering plant of the family Compositae. It grows on dry, rocky or sandy ground around the Mediterranean. The stems are woody at the base and can reach 60 cm or more in height.

MEDXTRACT EVERLASTING 1:2 ORGANIC mainly possesses decongestant, analgesic, antiphlogistic and anti-inflammatory properties and is widely used in cosmetics and personal care formulations, at concentrations ranging from 1 to 10%.

Certificate of Conformity COSMOS Standard (n. 091 CS.018)

has been issued by ICEA (Istituto per la Certificazione Etica e Ambientale)



**COSMOS
CERTIFIED**

39,1% organic content

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PHYSICAL / CHEMICAL PROPERTIES

Appearance (20 °C):	clear to slightly opalescent liquid
Colour:	yellow ambered
Odour:	faint characteristic
Used parts of plant:	leaf
Concentration (plant/extract):	1:2
Glycerin:	80% max.
Water:	20% min.
Dry residue (180 °C - 30'):	1 - 2%
Specific gravity (20 °C):	1,15 - 1,17
pH (as is):	5,0 - 7,0
Refraction index:	1,42 - 1,45
Heavy metals (Pb, Cd, Cr, Hg, As):	10,0 ppm max.
Pesticides:	Conform to Reg. (EC) 834/2007 and amendments
Total Microbial Count:	< 100 UFC/ml
Preservatives:	Benzyl Alcohol (0,6%) Sodium Benzoate (0,18%) Potassium Sorbate (0,12%)