



MEDXTRACT OLIVE 1:2 ORGANIC

INCI NAME:	OLEA EUROPAEA LEAF EXTRACT, GLYCERIN, AQUA, BENZYL ALCOHOL, SODIUM BENZOATE, POTASSIUM SORBATE
CAS NUMBER:	8001-25-0 / 84012-27-1, 56-81-5, 7732-18-5, 100-51-6, 532-32-1, 24634-61-5/ 590-00-1

MEDXTRACT OLIVE 1:2 ORGANIC is the extract of leaves of organically grown Olea Europaea in vegetable glycerin, produced by ultra sounds at low temperature (25 °C).

Olea Europaea belongs to the botanical family of oleaceae and is an evergreen small tree native to the Mediterranean region, Asia and parts of Africa.

MEDXTRACT OLIVE 1:2 ORGANIC mainly possesses revitalizing, emollient, anti-inflammatory and soothing 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.048)

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



**COSMOS
CERTIFIED**

39,1% organic content

MEDOLLA SPECIALITY CHEMICALS

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PHYSICAL / CHEMICAL PROPERTIES

Appearance (20 °C):	clear or slightly opalescent liquid
Colour:	Amber
Odour:	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):	1,16 - 1,19
pH (as is):	5,5 - 6,5
Refraction index:	1,42 - 1,46
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 (0,60%) Sodium Benzoate (0,18%) Potassium Sorbate (0,12%)