



MEDXTRACT CHAMOMILE DISTILLED ORGANIC

INCI NAME:	CHAMOMILLA RECUTITA FLOWER WATER, BENZYL ALCOHOL, SODIUM BENZOATE, POTASSIUM SORBATE
CAS NUMBER:	84082- 60 – 0, 100-51-6 , 532-32-1, 24634-61-5 / 590-00-1

MEDXTRACT CHAMOMILE DISTILLED ORGANIC is the floral water of organically grown Chamomilla Recutita, produced by distillation.

Chamomilla Recutita belongs to the botanical family of Compositae and is an annual plant that usually grows near populated areas all over Europe and temperate Asia. It is widely introduced in temperate North America and Australia. As seeds need open soil to survive, it often grows near roads, around landfills and in cultivated fields as a weed.

MEDXTRACT CHAMOMILE DISTILLED ORGANIC possesses mainly antibacterial, emollient, soothing and vulnerary properties and is widely used in cosmetics and personal care formulations.

Certificate of Conformity COSMOS Standard (n. 091CS.012)
has been issued by ICEA (Istituto per la Certificazione Etica e Ambientale)



PHYSICAL / CHEMICAL PROPERTIES

Appearance (20 °C):	clear liquid
Colour:	colourless
Odour:	characteristic
Used parts of plant:	flowers
Specific gravity (20 °C):	0,995 - 1,005
pH (as is):	4,0 - 6,0
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 (0,73%) Sodium benzoate (0,22%) Potassium sorbate (0,15%)