



MEDXTRACT DAMASK ROSE DISTILLED ORGANIC

INCI NAME:	ROSA DAMASCENA FLOWER WATER , BENZYL ALCOHOL, SODIUM BENZOATE , POTASSIUM SORBATE
CAS NUMBER:	90106-38-0, 100-51-6 , 532-32-1, 24634-61-5 / 590-00-1

MEDXTRACT DAMASK ROSE DISTILLED ORGANIC is the floral water of organically grown Rosa Damascena and is produced by distillation.

Rosa Damascena belongs to the botanical class of Rosaceae and is a rose hybrid derived from Rosa Gallica and Rosa Moschata. It is a deciduous shrub growing to 2.2m tall, the stems densely armed with stout, curved prickles and stiff bristles. The leaves are pinnate with five leaflets.

MEDXTRACT DAMASK ROSE DISTILLED ORGANIC possesses mainly astringent, soothing and anti-inflammatory properties and is used in a wide range of cosmetics and personal care formulations. .

Certificate of Conformity COSMOS Standard (n. 091CS.015)
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):	4,5 - 5,5
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%)