

Data sheet

Essential oil Rosemary Verbenon BIO

Rosmarinus officinalis ct. verbenone - France Organic product certified by ABCert

PROCESSING METHOD

Essential Oil obtained by steam distillation from the flowering top of Rosmarinus officinalis L.

PHYSICAL PROPERTIES

Odour:	Characteristic, fresh, rural, more and less camphorated
Apperance:	Limpid mobile liquid
Color:	Pale yellow to yellowish green

CHEMICAL PROPERTIES

Specific gravity at 20°C	0,890 to 0,915
Refractive index at 20°C	1,465 to 1,474
Optical rotation at 20°C	-2,0 ° to +25,0 °
Flash point	+43 °C
Acid value	N.A.
Peroxide value	N.A.

MAIN INGREDIENTS

Alpha pinene (15,00 to 46,00%) Camphor (<= 20,00%) Bornyl acetate (5,00 to 13,00%) Camphene (4,00 to 11,00%) Verbenone (2,00 to 9,00%)

TECHNICAL SPECIFICATIONS

NCS, Natural Complex Substance (100% pure and natural) N° CAS TSCA 8000-25-7 **N° CAS EINECS** 84604-14-8 N° EINECS 283-291-9 N° FEMA 2992 N° FDA 182.20 N° CoE 406n FCC Х RIFM Х FMA AFNOR INCI ROSMARINUS OFFICINALIS FLOWER OIL (Syn : ROSMARINUS OFFICI-NALIS LEAF OIL) COUNTRY OF HARVEST FRANCE



HANDLING AND STORING

Follow usual precaution of chemical ingredient handling. Store in a sealed container, in a dry, cool and aired area, protected from the light.

SPECIAL INDICATIONS

The presence of the following allergen substances in a finished product must be indicated by way of labelling if their respective concentration exceeds 100 ppm in a rinsed product and 10 ppm in a product not rinsed. (Annex III of Regulation (EC) N°1223/2009 of 30 november 2009 on cosmetic products)

Present allergens:

D-Limonene (<= 5,00%), Geraniol (<= 4,00%), Linalool (1,00 to 3,00%)

IFRA restrictions:

This substance and/or some of its components are covered by the Code of Practice of the IFRA in effect, available on the internet website www.ifraorg.org