



Technisches Datenblatt/Analyseblatt
Ätherisches Cajeputöl - BIO zertifiziert

Melaleuca cajuputi
Organic product certified by ABCert

PROCESSING METHOD

Essential Oil obtained by steam distillation from the leaves of *Melaleuca cajuputi* Powell (Syn : *Melaleuca leucadendron* L ; *Melaleuca leucadendra* L.)

PHYSICAL PROPERTIES

Odour:	Rising, fresh, note of cineol and aromatic
Appearance:	Limpid mobile liquid
Color:	Clear yellow

CHEMICAL PROPERTIES

Specific gravity at 20°C	0,905 to 0,920
Refractive index at 20°C	1,460 to 1,475
Optical rotation at 20°C	-4,0 ° to +1,0 °
Flash point	+48 °C
Acid value	N.A.
Peroxide value	N.A.

MAIN INGREDIENTS

Cineol 1,8 (Eucalyptol) (43,00 to 67,00%)
Alpha terpineol (7,00 to 18,00%)
D-Limonene (<= 13,00%)

TECHNICAL SPECIFICATIONS

NCS, Natural Complex Substance (100% pure and natural)

N° CAS TSCA	8008-98-8
N° CAS EINECS	85480-37-1
N° EINECS	287-316-4
N° FEMA	2225
N° FDA	172.510
N° CoE:	276n
FCC:	-
RIFM:	x
FMA:	x
AFNOR:	-
INCI:	MELALEUCA LEUCADENDRON CAJUPUTI LEAF OIL
Country of harvest:	Vietnam
Country of manufacturing:	Vietnam

HANDLING, STORING AND SHELF LIFE

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

Shelf life : 36 months from the date of manufacture



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TRANSPORT INFORMATION

Hazard Class 3, Packing group III, UN n° 1169

Customs rate code: 3301 29 41

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 (<= 13,00%), Linalool (<= 5,00%), Geraniol (<= 1,00%)

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

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