

ESSENTIAL OILS, SL

TECHNICAL DATA SHEET

EUCALYPTUS ESSENTIAL OIL

TECHNICAL SPECIFICATIONS

INCI:	Eucalyptus globulus	PART OF THE PLANT:	Leaves
CAS N°:	8000-48-4 / 84625-32-1	FLASH POINT:	49°C
EINECS/ELINCS:	283-406-2		

ORGANOLECTIC PROPERTIES

ASPECT:	Clear mobile Liquid.
COLOR:	Paled Yellow
ODOR PROFILE:	Tonic, astringent

PHYSICAL-CHEMICAL PROPERTIES

	MIN	MAX
RELATIVE DENSITY 20° C :	0,90	0,93
REFRACTIVE INDEX 20° C :	1,458	1,467
OPTICAL ROTATION (° C) :	2,00	10,0

MAIN CONSTITUENTS

CHROMATOGRAPHIC PROFILE (ISO 770:2002):	Method: ISO 7609		
	MIN	MAX	
Alpha-Pinene (%)	10,0	22,0	
Alpha - Phellandrene (%)	0,04	1,0	
Limonene (%)	1,0	8,0	
1,8 Cineole (%)	45,0	65,0	
Para-Cymene (%)	0,7	2,0	
Aromadendrene	0,5	10,0	
Trans-Pinocarveol (%)	1,00	6,0	
Globulol (%)	0,5	1,5	

SHELF LIFE: 2 Years

STORAGE: Keep in tightly closed container, in a cool and dry place, protected from light.

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