

TECHNICAL DATA SHEET

DATE: 29.10.2020
PRODUCT: CEDARWOOD VIRGINIA OIL
CODE: 100318500

CAS-EINECS 85085-41-2
CAS N° 8000-27-9
CHEMICAL IDENTIFICATION Juniper, Juniperus virginiana, wood oil
FEMA -
INDEX NUM. / INVENTORY NUM. -
EINECS / ELINCS 285-370-3(616-789-6)
BOTANICAL NAME Juniperus virginiana, L.
FLASH POINT 93°C
BOILING POINT -
FORMULA -
M.W. -

ORGANOLEPTIC PROPERTIES

ASPECT FREEZING LIQUID
COLOR YELLOW
ODOUR WOODY

CHEMICAL AND PHYSICAL PROPERTIES

	MIN	MAX
DENSITY 20°C (g/cm3)	0,941	0,965
REFRACTIVE INDEX 20°C	1,5010	1,5100
OPTICAL ROTATION (°)	-36,0	-16,0
SOLUBILITY VOL. ETHANOL 96° (25°C)	1,0	5,0
ALPHA CEDRENE (%)	20,00	45,00
BETA FUNEBRENE (%)	0,00	5,00
BETA CEDRENE (%)	4,00	9,00
CARYOPHYLLENE BETA (%)	0,00	3,00
THUJOPSENE (%)	10,00	35,00
CUPARENE (%)	0,80	7,00
CEDROL (%)	10,00	31,00
WIDDROL (%)	1,00	7,00

STORAGE CONDITIONS: It is recommended to store away from direct light in full sealed containers in a dry and well ventilated area.

TECHNICAL DATA UPDATE: Consult in our web page the technical data updates www.lluche.com.

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