

TECHNICAL DATA SHEET

DATE: 25.05.2020
PRODUCT: GUAYACWOOD OIL
CODE: 100054600

CAS-EINECS 89958-10-1
CAS N° 8016-23-7
CHEMICAL IDENTIFICATION Bulnesia sarmienti, oil
FEMA 2534
INDEX NUM. / INVENTORY NUM. -
EINECS / ELINCS 289-632-8
BOTANICAL NAME Bulnesia Sarmienti, L.
FLASH POINT >100°C
BOILING POINT -
MELTING POINT (°C) 40-50°C
FORMULA -
M.W. -

ORGANOLEPTIC PROPERTIES

ASPECT FREEZING LIQUID
COLOR YELLOW - AMBER
ODOUR WOODY, SWEET

CHEMICAL AND PHYSICAL PROPERTIES

	MIN	MAX
DENSITY 25°C (g/cm³)	0,950	0,985
REFRACTIVE INDEX 20°C	1,4920	1,5080
OPTICAL ROTATION (°)	-12,0	-3,0
GUAIOL (%)	25,00	32,00
BULNESOL (%)	38,00	45,00

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