

TECHNICAL DATA SHEET

DATE: 25.02.2020
PRODUCT: MYRTLE MOROCCO TYPE OIL
CODE: 100160100

CAS-EINECS 84082-67-7
CAS N° 8008-46-6
CHEMICAL IDENTIFICATION Myrtus communis, oil
FEMA -
INDEX NUM. / INVENTORY NUM. -
EINECS / ELINCS 282-012-8
BOTANICAL NAME Myrtus communis, L.
FLASH POINT 48°C
BOILING POINT -
FORMULA -
M.W. -

ORGANOLEPTIC PROPERTIES

ASPECT LIQUID
COLOR YELLOW - REDDISH BROWN
ODOUR FRESH, HERBACEOUS, TERPENIC

CHEMICAL AND PHYSICAL PROPERTIES

	MIN	MAX
DENSITY 20°C (g/cm3)	0,890	0,918
REFRACTIVE INDEX 20°C	1,4600	1,4800
ALPHA PINENE (%)	18,00	30,00
LIMONENE (%)	8,00	13,00
CINEOL (%)	28,00	40,00
LINALOOL (%)	10,000	15,000
LINALYL ACETATE (%)		1,00
MYRTENYL ACETATE (%)	10,0	20,0
TERPINEOL ALPHA (%)		5,00

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