



TECHNICAL DATA SHEET

DATE: 20.10.2020
PRODUCT: ROSEWOOD INDIA OIL
CODE: 100578700

CAS-EINECS -
CAS N° 8015-77-8
CHEMICAL IDENTIFICATION Dalbergia sissoo, oil
FEMA -
INDEX NUM. / INVENTORY NUM. -
EINECS / ELINCS 281-093-7
BOTANICAL NAME Dalbergia sissoo DC.
FLASH POINT 102,5°C
BOILING POINT 79°C

ORGANOLEPTIC PROPERTIES

ASPECT LIQUID
COLOR COLORLESS - PALE YELLOW
ODOUR WOODY, SWEET

CHEMICAL AND PHYSICAL PROPERTIES

	MIN	MAX
DENSITY 20°C (g/cm³)	0,857	0,888
REFRACTIVE INDEX 20°C	1,4470	1,4772
PEROXIDE INDEX (mmol/l)		20,0
OPTICAL ROTATION (°)	-19,0	3,0
LINALOOL (%)	70,000	85,000
TERPINEOL ALPHA (%)	2,00	7,20

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