

## SPECIFICATION SHEET

**VERSION** 5,00      **VERSION DATE** 24/01/22      **PRINT DATE** 20/04/24

<b>PRODUCT</b>	PATCHOULI OIL MD 65% PATCHOULOL
<b>APPLICATIONS</b>	Industrial raw material not intended for direct use.
<b>IUPAC NAME</b>	PATCHOULI OIL
<b>PLANT OF ORIGIN</b>	Pogostemon cablin
<b>PART OF THE PLANT</b>	LEAVES
<b>SYNONYMS</b>	PATCHOULI COEUR SUPER LIGHT
<b>CAS</b>	84238-39-1
<b>CAS 2</b>	8014-09-3
<b>EINECS</b>	282-493-4
<b>FEMA</b>	2838
<b>TARIFF NUMBER</b>	3301294900

**REACH REGISTRATION NO.** 01-2120766170-60

### SPECIFICATIONS

<b>ASPECT AT 20°C</b>	SLIGHTLY VISCOUS LIQUID
<b>COLOUR</b>	YELLOW/GREENISH TO ORANGE/BROWN
<b>ODOUR</b>	CAMPHORACEOUS AND WOODY UNDERTONES
<b>TASTE</b>	
<b>DENSITY AT 20°C (g / ml)</b>	0,990 - 1,015
<b>DENSITY 25/25</b>	-
<b>REFRACTIVE INDEX nD20</b>	1,5050 - 1,5200
<b>REFRACTIVE INDEX nD25</b>	-
<b>OPTICAL ROTATION (°)</b>	/
<b>BOILING POINT (°C)</b>	-
<b>MELTING POINT (°C)</b>	
<b>FLASH POINT (°C)</b>	127,00
<b>ASSAY (% GC)</b>	PATCHOULOL > 65%
<b>ACID VALUE (mg KOH/g)</b>	
<b>SOLUBILITY</b>	INSOLUBLE IN WATER
<b>VAPOUR PRESSURE</b>	NOT DETERMINED
<b>OTHER SOLUBILITIES</b>	SOLUBLE IN ETHANOL

**OTHER TECHNICAL DATA** PRODUCT MAY CRYSTALLIZE. HEAT GENTLY AND HOMOGENIZE, ASSURE COMPLETE DISSOLUTION OF PATCHOULOL.

### STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

PRODUCT MAY CRYSTALLIZE: HEAT GENTLY, HOMOGENIZE AND ASSURE DISSOLUTION.

WE BELIEVE THE ABOVE INFORMATION TO BE CORRECT BUT WE DO NOT PRESENT IT AS ALL INCLUSIVE AND AS SUCH SHOULD BE USED AS A GUIDE. IT IS THE SOLE RESPONSIBILITY OF THE RECEIVER OF OUR PRODUCT TO COMPLY WITH EXISTING REGULATIONS AND INSTRUCTIONS.