

## **SPECIFICATION SHEET**

**VERSION** 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 25/04/24

PRODUCT PATCHOULI OIL MD 80% PATCHOULOL

**APPLICATIONS** Industrial raw material not intended for direct use.

IUPAC NAME PATCHOULI OIL
PLANT OF ORIGIN Pogostemon cablin

PART OF THE PLANT LEAVES

**SYNONYMS** 

CAS 84238-39-1 CAS 2 8014-09-3 EINECS 282-493-4

**FEMA** 2838

TARIFF NUMBER 3301294900

**REACH REGISTRATION NO.** Exempt from registration (imported/manufactured < 1 ton/year)

## **SPECIFICATIONS**

ASPECT AT 20°C SOLID / VISCOUS LIQUID

**COLOUR** DARK GREEN

**ODOUR** CAMPHORACEOUS AND WOODY UNDERTONES

**TASTE** 

**DENSITY AT 20°C (g / ml)** 1,010 - 1,030

DENSITY 25/25

**REFRACTIVE INDEX nD20** 1,5050 - 1,5200

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/

BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C) 127,00

ASSAY (% GC) PATCHOULOL > 75%

ACID VALUE (mg KOH/g)

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE 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.