

SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 13/05/24

PRODUCT PATCHOULI OIL MD 45% PATCHOULOL

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAMEPATCHOULI OILPLANT OF ORIGINPogostemon cablin

PART OF THE PLANT LEAVES

SYNONYMS PATCHOULI 45% PATCHOULOL, LIGHT

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

FEMA 2838

TARIFF NUMBER 3301294900

REACH REGISTRATION NO. 01-2119967775-18, 01-2120766170-60

SPECIFICATIONS

ASPECT AT 20°C SLIGHTLY VISCOUS LIQUID COLOUR PALE YELLOW - GREENISH

ODOUR CAMPHORACEOUS AND WOODY UNDERTONES

TASTE

DENSITY AT 20°C (g / ml) 0,965 - 0,985

DENSITY 25/25

REFRACTIVE INDEX nD20 1,5000 - 1,5150

REFRACTIVE INDEX nD25 -

OPTICAL ROTATION (°) -65,00 / -35,00

BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C) 127,00

ASSAY (% GC) PATCHOULOL: APPROX. 45%

ACID VALUE (mg KOH/g)

SOLUBILITYINSOLUBLE IN WATERVAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

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.

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.