

SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 03/07/24

PRODUCT PATCHOULI OIL MD 45% 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 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)
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE 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.