

SPECIFICATION SHEET

VERSION 24/04/24 2,00 **VERSION DATE** 19/09/22 **PRINT DATE**

PATCHOULI OIL MD 865 INDESSO **PRODUCT**

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

IUPAC NAME PATCHOULI OIL **PLANT OF ORIGIN** Pogostemon cablin **LEAVES**

PART OF THE PLANT

SYNONYMS

CAS

84238-39-1

CAS 2 8014-09-3 **EINECS** 282-493-4

FEMA 2838

TARIFF NUMBER 3301294900

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. 01-2119967775-18

SPECIFICATIONS

ASPECT AT 20°C SLIGHTLY VISCOUS LIQUID

COLOUR BROWN TO YELLOW

ODOUR CAMPHORACEOUS AND WOODY UNDERTONES

TASTE

0,944 DENSITY AT 20°C (g / ml) - 0,964

DENSITY 25/25

REFRACTIVE INDEX nD20 1,5030 - 1,5110

REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) -55,00 / -49,00

BOILING POINT (°C)

MELTING POINT (°C)

FLASH POINT (°C) 101,00

ASSAY (% GC) PATCHOULOL > 30%

ACID VALUE (mg KOH/g) < 5.0

SOLUBILITY INSOLUBLE IN WATER **VAPOUR PRESSURE** NOT DETERMINED SOLUBLE IN ETHANOL **OTHER SOLUBILITIES**

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.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.