

## **SPECIFICATION SHEET**

**VERSION VERSION DATE 19/09/22 PRINT DATE** 27/07/24 4,00

**PRODUCT** VETIVEROL NATURAL (EX-VETIVER BRAZIL)

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

**IUPAC NAME** OCTAHYDRO-7,7-DIMETHYL-8-METHYLENE-1H-3A,6-METHANO

**SYNONYMS** 

**PLANT OF ORIGIN** Vetiveria zizanioides

**PART OF THE PLANT ROOTS** 

**FORMULA** 

**MOLECULAR WEIGHT** 0.00

84238-29-9 **CAS** 89-88-3 CAS<sub>2</sub> **EINECS** 282-490-8 201-949-5 **EINECS 2** 

**TARIFF NUMBER** 2906190090

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

## **SPECIFICATIONS**

**ASPECT AT 20°C** VISCOUS LIQUID

COLOUR YELLOW TO PALE BROWN

**ODOUR** WOODY, EARTHY, DRY, SWEET, WARM

**TASTE** 

DENSITY AT 20°C (g / ml) 0,980 - 1,000

**DENSITY 25/25** 

**REFRACTIVE INDEX nD20** 1,5150

**REFRACTIVE INDEX nD25** / 55,00 30,00

**OPTICAL ROTATION (°)** 

**BOILING POINT (°C)** 

**MELTING POINT (°C)** 

FLASH POINT (°C) 111,00

ASSAY (% GC) VETIVEROL: >10%

ACID VALUE (mg KOH/g)

**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.

- 1,5250

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.