

## **SPECIFICATION SHEET**

**VERSION** 1,00 **VERSION DATE** 21/07/22 **PRINT DATE** 15/01/25

PRODUCT VETIVEROL DM NEUTRALIZED

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

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

SYNONYMS VETIVEROL (EX-VETIVER HAITI)

PLANT OF ORIGIN Vetiveria zizanioides

PART OF THE PLANT ROOTS

**FORMULA** 

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MOLECULAR WEIGHT 0,00 CAS 8423

CAS 84238-29-9
CAS 2 8016-96-4
EINECS 282-490-8

**TARIFF NUMBER** 2906190090

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

## **SPECIFICATIONS**

ASPECT AT 20°C VISCOUS LIQUID

**COLOUR** PALE YELLOW TO YELLOW

**ODOUR** WOODY

**TASTE** 

 DENSITY AT 20°C (g / ml)
 0,981
 - 1,006

 DENSITY 25/25
 0,980
 - 1,005

 REFRACTIVE INDEX nD20
 1,5180
 - 1,5280

 REFRACTIVE INDEX nD25
 1,5160
 - 1,5260

 OPTICAL ROTATION (°)
 25,00
 / 50,00

BOILING POINT (°C)

MELTING POINT (°C)

-

**FLASH POINT (°C)** 111,00

ASSAY (% GC) VETIVEROL (ISOMER 1): 12-19%; TERPENES <8%

ACID VALUE (mg KOH/g) < 2

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

OTHER TECHNICAL DATA

VETIVEROL (ISOMER 2): 12-21%; ISOVETIVENE 0,5-5%

## **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.