

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 20/05/24

PRODUCT VETIVER OIL, INDIA

APPLICATIONS

IUPAC NAME VETIVER OIL

PLANT OF ORIGIN Vetiveria zizanioides

PART OF THE PLANT ROOTS

SYNONYMS

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

TARIFF NUMBER 3301294900

REACH REGISTRATION NO. 01-2120119716-55

SPECIFICATIONS

ASPECT AT 20°C VISCOUS LIQUID

COLOUR PALE BROWN TO BROWN / REDDISH

ODOUR SWEET, EARTHY, WOODY

TASTE

DENSITY AT 20°C (g / ml) 0,985 - 1,035

DENSITY 25/25

REFRACTIVE INDEX nD20 1,5200 - 1,5300

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)

BOILING POINT (°C)

 MELTING POINT (°C)
 76,8 °C

 FLASH POINT (°C)
 119,00

ASSAY (% GC)

ACID VALUE (mg KOH/g) < 33 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.