

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 10/05/21 **PRINT DATE** 02/07/22

PRODUCT VETIVER OIL, MADAGASCAR BIO
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME VETIVER OIL
PLANT OF ORIGIN Chrysopogon zizanioides
PART OF THE PLANT RHIZOMES, ROOTLETS
SYNONYMS

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

TARIFF NUMBER 3301294900

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

SPECIFICATIONS

ASPECT AT 20°C VISCOUS LIQUID
COLOUR BROWNISH - BROWN / REDDISH
ODOUR EARTHY, WOODY, SMOKY
TASTE
DENSITY AT 20°C (g / ml) 0,990 - 1,050
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,5200 - 1,5300
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) 17,00 / 40,00
BOILING POINT (°C)
MELTING POINT (°C)
FLASH POINT (°C) 100,00
ASSAY (% GC)
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.