

SPECIFICATION SHEET

VERSION PRINT DATE 20/09/24 1,00 **VERSION DATE** 10/05/21

VETIVER OIL, MADAGASCAR BIO **PRODUCT**

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

IUPAC NAME

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

0,990 DENSITY AT 20°C (g / ml) - 1,050

DENSITY 25/25

REFRACTIVE INDEX nD20 1,5200 - 1,5300

REFRACTIVE INDEX nD25

/ 40,00 **OPTICAL ROTATION (°)** 17,00

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.