

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 24/04/24

PRODUCT VETIVER OIL CO2
APPLICATIONS Industrial raw material not intended for direct use.
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 GOLDEN YELLOW TO DARK BROWN
ODOUR SWEET, EARTHY, WOODY
TASTE
DENSITY AT 20°C (g / ml) 1,013 - 1,053
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4870 - 1,5480
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) 23,00 / 43,00
BOILING POINT (°C)
MELTING POINT (°C)
FLASH POINT (°C) 87,00
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.