

SPECIFICATION SHEET

VERSION 1,00	VERSION DATE 19/09/22	PRINT DATE	23/07/24
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.