

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE 24/05/21 PRINT DATE** 22/12/24

GRAPESEED OIL, REFINED **PRODUCT**

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

IUPAC NAME GRAPESEED OIL, REFINED

PLANT OF ORIGIN Vitis vinifera **PART OF THE PLANT SEEDS**

SYNONYMS

CAS 84929-27-1 CAS 2 8024-22-4 **FINECS** 284-511-6

TARIFF NUMBER 1515906000

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

REACH REGISTRATION NO. Exempt from registration (according to Annex V to REACH)

SPECIFICATIONS

ASPECT AT 20°C SLIGHT VISCOUS CLEAR LIQUID

COLOUR PALE YELLOW TO YELLOW-GREENISH

ODOUR NEARLY ODORLESS TASTE

- 0,925 DENSITY AT 20°C (g / ml) 0,915

DENSITY 25/25

ASSAY (% GC)

- 1,4770 1,4730 **REFRACTIVE INDEX nD20**

REFRACTIVE INDEX nD25 OPTICAL ROTATION (°)

BOILING POINT (°C) MELTING POINT (°C) FLASH POINT (°C) 261,00

ACID VALUE (mg KOH/g)

SOLUBILITY INSOLUBLE IN WATER **VAPOUR PRESSURE** NOT DETERMINED **OTHER SOLUBILITIES** SOLUBLE IN ETHANOL

MAJOR FATTY ACID: PALMITIC: 5-10% - STEARIC: 3-6% - OLEIC: 12-28% -**OTHER TECHNICAL DATA**

LINOLEIC: 58-78% - LINOLENIC <1%

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.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.