

SPECIFICATION SHEET

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

PRODUCT LINSEED OIL, REFINED

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME LINSEED OIL, REFINED

PLANT OF ORIGIN

PART OF THE PLANT SEEDS

SYNONYMS

CAS 8001-26-1

EINECS 232-278-6

FEMA 2263

TARIFF NUMBER 1515909999

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

SPECIFICATIONS

ASPECT AT 20°C CLEAR LIQUID COLOUR YELLOW

ODOUR NEARLY ODORLESS

TASTE

DENSITY AT 20°C (g / ml) 0,920 - 0,935

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4780 - 1,4830

REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) /

BOILING POINT (°C)
MELTING POINT (°C)

FLASH POINT (°C) 0,00

ASSAY (% GC) LINOLENIC ACID 54% aprox.

ACID VALUE (mg KOH/g) < 0,5

SOLUBILITY

VAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

PALMITIC ACID 6% aprox.; STEARINIC ACID 3,5% aprox.; OLEIC ACID 17%

aprox.; LINOLEIC ACID 15% aprox.

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.