

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 10/10/17 **PRINT DATE** 02/07/22

PRODUCT LINSEED OIL, REFINED
APPLICATIONS Raw material for industrial use intended for the manufacture of cosmetics.
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 PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE 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.