

SPECIFICATION SHEET

VERSION 1,00	VERSION DATE 19/09/22	PRINT DATE	01/05/24
PRODUCT APPLICATIONS IUPAC NAME PLANT OF ORIGIN PART OF THE PLANT SYNONYMS	LINSEED OIL, REFINED Industrial raw material not intended for direct use. LINSEED OIL, REFINED SEEDS		
CAS	8001-26-1		
EINECS	232-278-6		
FEMA TARIFF NUMBER	2263 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 (°)	1
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
	DALMITIC ACID 60% aprox : STEADINIC ACID 2 5% aprox : OLEIC ACID 17%

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.