

SPECIFICATION SHEET

VERSION 1 VERSION DATE 04/02/21 PRINT DATE 13/03/26

PRODUCT LINOLEATE D'ETHYLE
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME CIS,CIS-9,12-OCTADECADIENOATE ETHYL
SYNONYMS ETHYL LINOLATE, ETHYL CIS,CIS-9,12-OCTADECADIENOATE

FORMULA C₂₀ H₃₆ O₂
MOLECULAR WEIGHT 308,5
CAS 544-35-4
EINECS 208-868-4
FEMA -
CoE 711c
TARIFF NUMBER 2916150000

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ASPECT AT 20°C MOBILE LIQUID (TURBID AT LOW TEMPERATURES)/SOLID
COLOUR COLORLESS TO YELLOW
ODOUR OILY
DENSITY AT 20°C (g / ml) 0,865-0,890
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4450-1,4650
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 224°C APPROX. (17 mm Hg)
MELTING POINT (°C) -
FLASH POINT (°C) 100
ASSAY (% GC) > 50
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

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.
SOLID MATTER CAN APPEAR, OR TURBID PRODUCT WITH COLD. HEAT GENTLY AND/OR FILTER IF NECESSARY.

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.

PRODASYNTH SAS

Capital : 1.100.000 Euros · R.C.S.: GRASSE B 349 236 372 00026 TVA FR 03 349 236 372 APE 2053 Z

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