

SPECIFICATION SHEET

VERSION 1 VERSION DATE 19/09/22 PRINT DATE 25/02/24

PRODUCT ACETATE D'ETHYLE NATUREL
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME ACETATO DE ETILO
SYNONYMS ETHYL ACETATE, ACETIC ETHER, VINEGAR NAPHTA

FORMULA $C_4 H_8 O_2$
MOLECULAR WEIGHT 88
CAS 141-78-6
EINECS 205-500-4
FEMA 2414
CoE 191
FDA 172.560
TARIFF NUMBER 2915310000
KOSHER CERTIFICATE AVAILABLE ON REQUEST
FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS
ODOUR STRONG, PLEASANT, FRUITY, BRANDY
DENSITY AT 20°C (g / ml) 0,899-0,901
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,3700-1,3750
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 77.2 °C (1013 hPa)
MELTING POINT (°C) -
FLASH POINT (°C) -4
ASSAY (% GC) > 99
ACID VALUE (mg KOH/g) < 5
SOLUBILITY 87 g/l at 20°C
VAPOUR PRESSURE 101.30 hPa (20°C)
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.
KEEP AWAY FROM IGNITION/HEAT SOURCES. TO AVOID DIRECT SUN RADIATION.

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.

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

PI DES BOIS DE GRASSE 4 AV. JOSEPH HONORÉ ISNARD · 06130 GRASSE · FRANCE · Tel: +33 0493090011 · Fax: +33 0422130738 · e-mail: info@prodasynt.com