

SPECIFICATION SHEET

VERSION	1	VERSION DATE	19/09/22	PRINT DATE	02/07/25
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PRODUCT	PROPIONATE D'ETHYLE NATUREL
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	PROPIONATO DE ETILO
SYNONYMS	ETHYL PROPANOATE

PLANT OF ORIGIN	Sugarcane
FORMULA	C ₅ H ₁₀ O ₂
MOLECULAR WEIGHT	102
CAS	105-37-3
EINECS	203-291-4
FEMA	2456
CoE	402
TARIFF NUMBER	2915500000
KOSHER CERTIFICATE	AVAILABLE ON REQUEST
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST

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ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	STRONG, ETHEREAL, FRUITY
DENSITY AT 20°C (g / ml)	0,888-0,891
DENSITY 25/25	-
REFRACTIVE INDEX n _D 20	1,3830-1,3850
REFRACTIVE INDEX n _D 25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	99°C (1.013,0 mbar)
MELTING POINT (°C)	-
FLASH POINT (°C)	12
ASSAY (% GC)	> 99
ACID VALUE (mg KOH/g)	< 2
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.

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

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