

SPECIFICATION SHEET

VERSION	5	VERSION DATE	16/06/23	PRINT DATE	29/01/26
PRODUCT	LAURATE D'ETHYLE				
APPLICATIONS	Industrial raw material not intended for direct use.				
IUPAC NAME	ETHYL DODECANOATE				
SYNOMYS	ETHYL DODECYLATE				
FORMULA	<chem>C14H28O2</chem>				
MOLECULAR WEIGHT	228				
CAS	106-33-2				
EINECS	203-386-0				
FEMA	2441				
CoE	375				
FDA	172.515				
TARIFF NUMBER	2915903098				

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ASPECT AT 20°C	CLEAR MOBILE LIQUID		
COLOUR	COLORLESS		
ODOUR	FLORAL, FRUITY, RUM		
DENSITY AT 20°C (g / ml)	0,860-0,864		
DENSITY 25/25	0,858-0,863		
REFRACTIVE INDEX nD20	1,4300-1,4340		
REFRACTIVE INDEX nD25	-		
OPTICAL ROTATION (°)	/		
BOILING POINT (°C)	271 - 273		
MELTING POINT (°C)	-		
FLASH POINT (°C)	110		
ASSAY (% GC)	> 98		
ACID VALUE (mg KOH/g)	< 1		
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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