

SPECIFICATION SHEET

VERSION 3,00 VERSIO	N DATE 25/02/22	PRINT DATE 18/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	ETHYL PALMITATE Industrial raw material not intended for direct use. ETHYL HEXADECANOATE ETHYL CETYLATE	
FORMULA MOLECULAR WEIGHT CAS	C18 H36 O2 284,00 628-97-7	
EINECS	211-064-6	О ॥ СН ₃ (СН ₂) ₁₄ —С-О-СН ₂ :СН ₃
FEMA TARIFF NUMBER	2451 2915704098	
FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	AVAILABLE ON REQUEST On request. REACH and non-REACH material available for	or this product.

SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR TASTE DENSITY AT 20°C (g / ml) DENSITY 25/25 **REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** MELTING POINT (°C) FLASH POINT (°C) ASSAY (% GC) ACID VALUE (mg KOH/g) SOLUBILITY VAPOUR PRESSURE **OTHER SOLUBILITIES**

SOLID OR PASTE / LIQUID WHITE SOLID / COLORLESS LIQUID MILD, WAXY 0,853 - 0,873 0,851 - 0,871 1,4350 - 1,4450 1 CA. 303°C(1 atm);193°C(13 hPa) 24 - 26 110,00 > 95 < 1 INSOLUBLE IN WATER NOT DETERMINED SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

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.