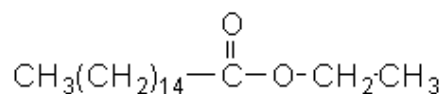


SPECIFICATION SHEET

VERSION 2 VERSION DATE 24/04/13 PRINT DATE 17/02/20

PRODUCT ETHYL PALMITATE
IUPAC NAME ETHYL HEXADECANOATE
SYNONYMS ETHYL CETYLATE

FORMULA C₁₈ H₃₆ O₂
MOLECULAR WEIGHT 284
CAS 628-97-7
EINECS 211-064-6
FEMA 2451
CoE 634
TARIFF NUMBER 2915704090
KOSHER CERTIFICATE AVAILABLE ON REQUEST
FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST
REACH REGISTRATION NO. Exempt from registration (according to article 2.5 of REACH)



SPECIFICATIONS

ASPECT AT 20° C SOLID OR PASTE / LIQUID
COLOUR WHITE SOLID / COLORLESS LIQUID
ODOUR MILD, WAXY
DENSITY A 20° C (g / ml) 0,853 - 0,873
REFRACTIVE INDEX nD20 1,435 - 1,445
BOILING POINT (°C) 185
MELTING POINT (°C) 24 - 26
FLASH POINT (°C) 110
ASSAY (% GC) > 95
ACID VALUE (mg KOH/g) -
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.

PRODASYNTH SAS

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