

## SPECIFICATION SHEET

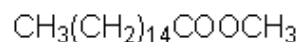
VERSION 3      VERSION DATE 12/07/16      PRINT DATE 18/09/21

PRODUCT PALMITATE DE METHYLE  
IUPAC NAME METHYL HEXADECANOATE  
SYNONYMS METHYL HEXADECANOATE

FORMULA  $C_{17}H_{34}O_2$   
MOLECULAR WEIGHT 270  
CAS 112-39-0  
EINECS 203-966-3

FEMA -  
CoE 581  
FDA -

TARIFF NUMBER 2915704000  
REACH REGISTRATION NO. Exempt from registration  
(imported/manufactured < 1 ton/year)



## SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID/SOLID  
COLOUR SOLID: WHITE TO YELLOWISH  
ODOUR WAXY, FAT, CANDLE  
BOILING POINT (°C) 196°C (15 mm Hg)  
MELTING POINT (°C) 29.5-33  
FLASH POINT (°C) 110  
ASSAY (% GC) > 97%  
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

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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