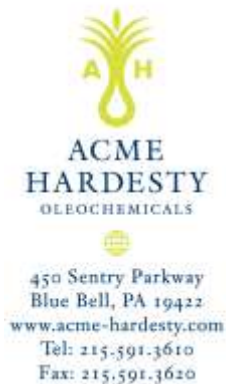


METHYL PALMITATE STEARATE
PME 1618 DPK*
(CAS# 67762-38-3)



PARAMETERS	SPECIFICATION	TEST METHOD
Appearance	Colorless to Yellowish	
Acid Value	1.0 max	ASTM D 1980-87
Saponification Value	190 – 200	ASTM D 5558-95
Iodine Value	56 – 72	ASTM D 5554-95
Moisture, %	0.1 max	ASTM D 6304-00
Titer, °C	ca. 8	ASTM D 1982-85
Color, Lovibond 5.25”	5.0Y / 0.5R	AOCS Cc 13e-92
Carbon Chain Distribution, %:		In-house method by GC
C12	1.0 max	
C14	2.0 max	
C16	25 – 35	
C18	5 – 10	
C18:1	48 – 55	
C18:2	5 – 10	
C18:3	1.0 max	
C20	1.0 max	

* Distilled Palm Kernel-based

Date: November 12, 2010
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