	TM	Title:	W137 Product Specification			
	synerzine	Document #:	02-1006	Rev #:	000	
		Status:	ACTIVE	Date Issued:	06/21/2013	

Product Identifiers

Product Name:	METHYL PALMITATE					
Synerzine Item #	W137	CAS#	112-39-0	FEMA#	N/A	

Material Properties

Molecular Formula	C17H34O2]	Flash Point (°F, CC)	>230
Molecular Weight	270.5		Boiling Point	164/4mm
Shelf Life (days)	730		Physical State	Solid

Solubility	Insoluble in water.
Storage and Stability	Store in fully closed container in cool (~20°C) dry place.
Handling Precalitions	Avoid contact of eyes and skin. In case of contact, flush copiously with water. Keep away from heat and flame.

Specified Critical Limits

Critical Property	Test Method	UOM	Lower Limit	Upper Limit
Color	Visual Analysis	None	White	White
Odor	Organoleptic Analysis	None	Fatty, coconut	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Doncity	Density Density Analysis		N/A	N/A
Delisity	Delisity Alialysis	g/cm³ @ 20°C	IN/A	IN/A

Notes			

This specification was generated electronically, and is therefore unsigned.

Synerzine

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