TM	Title:	W1325 Product Specification				
synerzine	Document #:	02-1006	Rev #:	000		
	Status:	ACTIVE	Date Issued:	06/21/2013		

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Product Name: METHYL OCTANOATE (CAPRYLATE)	
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Synerzine Item #	N1325	CAS#	111-11-5		FEMA#	2728
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Material Properties

Molecular Formula	C9H18O2]	Flash Point (°F, CC)	163
Molecular Weight	158.24		Boiling Point	195°C
Shelf Life (days)	730		Physical State	Liquid

	Solubility	Insoluble in water; soluble in alcohols.
Stora	ge and Stability	Store in fully closed container in cool (~20°C) dry place.
Handl	iina Precaliliane	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	Color Visual Analysis		Colorless	Colorless
Odor	Organoleptic Analysis	None	Powerful, wine-like, fruity, orange	
Chemical Purity Gas Chromatography		%	98.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	0.875	0.890
Refractive Index	Refractometric Analysis	nD20	1.414	1.420

Notes			

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept. Date Printed: 6/26/2021