TM	Title:	W1736 Product Specification			
synerzine	Document #:	02-1006	Rev #:	000	
	Status:	ACTIVE	Date Issued:	06/21/2013	

Product Identifiers

Product Name:	*PROPYL 2-METHYLBUTYRATE				
Synerzine Item #	W1736	CAS# 37064-20-3	FFMA # N/A		

Synerzine Item # W1736	CAS#	37064-20-3	F	EMA#	N/A
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Material Properties

Molecular Formula	C8H16O2	Flash Point (°F, CC)	93
Molecular Weight	144	Boiling Point	154-156°C
Shelf Life (days)	730	Physical State	Liquid

Solubility Insoluble in water; soluble in organic solvents		
Storage and Stability	Store in fully closed container in cool (~20°C) dry place.	
Handling Precautions	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	Colorless	Colorless
Odor	Organoleptic Analysis	None	Sweet, fruity, apple, pineapple	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	0.856	0.863
Refractive Index	Refractometric Analysis	nD20	1.400	1.406

Notes		

This specification was generated electronically, and is therefore unsigned.

Synerzine

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