

 synerzine TM	Title: W140 Product Specification	
	Document #: 02-1006	Rev #: 000
	Status: ACTIVE	Date Issued: 06/21/2013

Product Identifiers

Product Name:	*2-METHYLBUTYL ACETATE
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Synerzine Item #	W140	CAS #	624-41-9	FEMA #	3644
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Material Properties

Molecular Formula	C7H14O2	Flash Point (°F, CC)	90
Molecular Weight	130.18	Boiling Point	141°C @ 720 mm Hg
Shelf Life (days)	730	Physical State	Liquid

Solubility	Slightly soluble in water; soluble in alcohols.
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	Slight amber
Odor	Organoleptic Analysis	None	Fruity, banana	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	0.875	0.880
Refractive Index	Refractometric Analysis	nD20	1.401	1.402

Notes

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept.

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