

 synerzine TM	Title:	W0513 Product Specification		
	Document #:	02-1006	Rev #:	002
	Status:	ACTIVE	Date Issued:	03/25/2019

Product Identifiers

Product Name:	*2-ETHYL BUTYL ACETATE
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Synerzine Item #	W0513	CAS #	10031-87-5	FEMA #	2425
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Material Properties

Molecular Formula	C8H16O2	Flash Point (°F, CC)	127
Molecular Weight	144.21	Boiling Point	160°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	Pale yellow
Odor	Organoleptic Analysis	None	Fruity, oily, banana	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	0.870	0.890
Refractive Index	Refractometric Analysis	nD20	1.405	1.415

Notes

Revised 12/2011

This specification was generated electronically, and is therefore unsigned.

Synerzine
Quality Control Dept.

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