	synerzine	Title:	W0538 Product Specification			
		Document #:	02-1006	Rev #:	000	
		Status:	ACTIVE	Date Issued:	06/21/2013	

Product Identifiers

Product Na	me: **ETHYL ACETATE	
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Synerzine Item #	W0538		CAS#	141-78-6		FEMA#	2414
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Material Properties

Molecular Formula	C4H8O2	Flash Point (°F, CC)	24
Molecular Weight	88.10616	Boiling Point	76.5-77.5°C
Shelf Life (days) 730		Physical State	Liquid

Solubility Soluble in alcohols; slightly soluble in water.		Soluble in alcohols; slightly soluble 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	Critical Property Test Method		Lower Limit	Upper Limit
Color	Color Visual Analysis		Colorless	Colorless
Odor	Organoleptic Analysis	None	Ethereal, fruity, sweet, grape, rum-like	
Chemical Purity	Gas Chromatography	%	99.0%	100.0%
Density Density Analysis		g/cm³ @ 20°C	0.890	0.900
Refractive Index	Refractometric Analysis	nD20	1.370	1.380

Notes

*Contains up to 5% Ethyl a	lcohol.		

This specification was generated electronically, and is therefore unsigned.

Synerzine

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