S	synerzine	Title:	W0531 Product Specification				
		Document #:	02-1006	Rev #:	001		
		Status:	ACTIVE	Date Issued:	09/27/2019		

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Product Name: 2-ETHYLHEXYL PROPIONATE	
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Synerzine Item #	W0531		CAS#	6293-37-4		FEMA#	N/A
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## Material Properties

Molecular Formula	C11H22O2	]	Flash Point (°F, CC)	> 200
Molecular Weight	186.3		Boiling Point	>200°C
Shelf Life (days)	730		Physical State	Liquid

Solubility Insoluble in water; soluble in alcohol		Insoluble in water; soluble in alcohol
Storag	e and Stability	Store in fully closed container in cool (~20°C) dry place.
Handlir	na Precalliane	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	Wine-like, pear, grape	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	0.870	0.875
Refractive Index	Refractometric Analysis	nD20	1.422	1.423

Notes			

This specification was generated electronically, and is therefore unsigned.

**Synerzine** 

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