TM	Title:	W	/0134 Product Sp	ecification
synerzine	Document #:	02-1006	Rev #:	000
	Status:	ACTIVE	Date Issued:	06/21/2013

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Product Name: ALLYL PROPIONATE	
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Synerzine Item #	W0134		CAS#	2408-20-0		FEMA#	2040
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Material Properties

Molecular Formula	C6H10O2]	Flash Point (°F, CC)	104
Molecular Weight	114.15		Boiling Point	124°C
Shelf Life (days)	730		Physical State	Liquid

Solubility	Insoluble in water; soluble in organic solvents and vegetable oils.
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	Test Method	UOM	Lower Limit	Upper Limit
Color	Visual Analysis	None	Water-white	Pale yellow
Odor	Organoleptic Analysis	None	Ethereal, ap	ople, apricot
Chemical Purity	Gas Chromatography	%	97.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	0.912	0.917
Refractive Index	Refractometric Analysis	nD20	1.408	1.412

Notes

REVISED MAY 2011		

This specification was generated electronically, and is therefore unsigned.

Synerzine

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