

 synerzine TM	Title:	W100 Product Specification		
	Document #:	02-1006	Rev #:	000
	Status:	ACTIVE	Date Issued:	06/21/2013

Product Identifiers

Product Name:	ISOPROPYL HEXANOATE*
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Synerzine Item #	W100	CAS #	2311-46-8	FEMA #	2950
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Material Properties

Molecular Formula	C9H18O2	Flash Point (°F, CC)	129
Molecular Weight	158.24	Boiling Point	74°C/20mm Hg
Shelf Life (days)	730	Physical State	Liquid

Solubility	INSOLUBLE IN WATER; SOLUBLE IN ALCOHOL
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	Colorless
Odor	Organoleptic Analysis	None	Fruity, pineapple	
Chemical Purity	Gas Chromatography	%	99.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	0.856	0.859
Refractive Index	Refractometric Analysis	nD20	1.406	1.408

Notes

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept.

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