

 synerzine TM	Title: W1484 Product Specification	
	Document #: 02-1006	Rev #: 000
	Status: ACTIVE	Date Issued: 06/21/2013

Product Identifiers

Product Name:	2-NONANOL
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Synerzine Item #	W1484	CAS #	628-99-9	FEMA #	3315
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Material Properties

Molecular Formula	C9H20O	Flash Point (°F, CC)	180
Molecular Weight	144.2576	Boiling Point	193-194°C
Shelf Life (days)	730	Physical State	Liquid

Solubility	Soluble in alcohols; insoluble in water.
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	Waxy, green, creamy, citrus, orange, cheesy, fruity	
Chemical Purity	Gas Chromatography	%	97.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	0.820	0.845
Refractive Index	Refractometric Analysis	nD20	1.426	1.432

Notes

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept.

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