

 <b>synerzine</b> <sup>TM</sup>	<b>Title:</b>	W01410 Product Specification		
	<b>Document #:</b>	02-1006	<b>Rev #:</b>	001
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**Product Identifiers**

Product Name:	NERYL ACETATE		
Synerzine Item #	<b>W01410</b>	CAS #	141-12-8
		FEMA #	2773

**Material Properties**

Molecular Formula	C12H20O2	Flash Point (°F, CC)	210
Molecular Weight	196.286	Boiling Point	231°C
Shelf Life (days)	730	Physical State	Liquid

Solubility	Soluble in alcohol, dipropylene glycol, paraffin oil; Insoluble in water.
Storage and Stability	Store in fully closed container in cool (~20°C) dry place. Stable for years, with slight development of discoloration.
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	Pale yellow
Odor	Organoleptic Analysis	None	Floral, rosy, sweet, soapy, grapefruit, fruity, tropical	
Chemical Purity	Gas Chromatography	%	96.0%	100.0%
Density	Density Analysis	g/cm <sup>3</sup> @ 20°C	0.905	0.915
Refractive Index	Refractometric Analysis	nD20	1.458	1.464

**Notes**

*This specification was generated electronically, and is therefore unsigned.*