	TM Title:	W01410 Product Specification						
S synerz	ine Document #:	02-1006 <b>Rev #</b> :		001				
	Status:	ACTIVE	Date Issued:	12/17/2018				
Product Identifiers								
Product Name:	NERYL ACETATE							
Synerzine Item # W0*	CAS # 141-12-8 FEMA # 2			FEMA # 2773				
Material Properties								
Molecular Formula	C12H20O2	Flash	Point (°F, CC)	210				
Molecular Weight	196.286		oiling Point	231°C				
Shelf Life (days)	730	Ph	ysical 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.							
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, frutiy, tropical	
Chemical Purity	Gas Chromatography	%	96.0%	100.0%
Density	Density Analysis	g/cm³ @ 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.

## **Synerzine**

**Quality Control Dept.** 

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