TM	Title:	W1419 Product Specification			
synerzine Document #: 02-1		02-1006	Rev #:	000	
	Status:	ACTIVE	Date Issued:	06/21/2013	

Product Identifiers

Product Name: NONYL ISOVALERATE

Synerzine Item #	W1419		CAS#	7786-47-2		FEMA#	2791
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Material Properties

Molecular Formula	C14H28O2]	Flash Point (°F, CC)	>230
Molecular Weight	228.37		Boiling Point	264°C
Shelf Life (days) 730			Physical State	Liquid

Solubility Insoluble in water; soluble in alcohols. Storage and Stability Store in fully closed container in cool (~20°C) dry place.		Insoluble in water; soluble in alcohols.
		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 Color Visual Analysis		UOM	Lower Limit	Upper Limit
		None	Colorless	Colorless
Odor	Organoleptic Analysis	None	Heavy, fruity	
Chemical Purity Gas Chromatography Density Density Analysis Refractive Index Refractometric Analysis		%	97.0%	100.0%
		g/cm³ @ 20°C	0.850	0.860
		nD20	1.427	1.430

Notes	

This specification was generated electronically, and is therefore unsigned.

Synerzine

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