TM	Title:	W121 Product Specification				
synerzine	Document #:	02-1006	Rev #:	000		
	Status:	ACTIVE	Date Issued:	06/21/2013		

Product Identifiers

Product Name:	LINALYL HEXANOATE*
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Synerzine Item #	W121		CAS#	7779-23-9		FEMA#	2643
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Material Properties

Molecular Formula	C16H28O2	Flash Point (°F, CC)	>230
Molecular Weight	252.4	Boiling Point	252°C
Shelf Life (days)	730	Physical State	Liquid

Solubility	Solubility Insoluble in water; soluble in organic solvents.		
Storage and Stability	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	UOM	Lower Limit	Upper Limit
Color	Visual Analysis	None	Colorless	Colorless
Odor	Organoleptic Analysis	None	Fruity	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	0.887	0.890
Refractive Index	Refractometric Analysis	nD20	1.453	1.454

Notes

Also known as: Linalyl caproate		

This specification was generated electronically, and is therefore unsigned.

Synerzine

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