

 synerzine TM	Title: W2264 Product Specification	
	Document #: 02-1006	Rev #: 000
	Status: ACTIVE	Date Issued: 06/21/2013

Product Identifiers

Product Name:	PINE HEXANOL
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Synerzine Item #	W2264	CAS #	13491-79-7	FEMA #	N/A
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Material Properties

Molecular Formula	C10H20O	Flash Point (°F, CC)	172
Molecular Weight	156.27	Boiling Point	207°C @ 760 mm Hg
Shelf Life (days)	730	Physical State	Solid

Solubility	Soluble in alcohols
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	White	White
Odor	Organoleptic Analysis	None	Herbal, pine, camphor, minty, patchouli	
Chemical Purity	Gas Chromatography	%	97.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	N/A	N/A
Refractive Index	Refractometric Analysis	nD20	N/A	N/A

Notes

Also called: O-TERT-BUTYLCYCLOHEXANOL & 2-TERT-BUTYLCYCLOHEXAN-1-OL
Melting Point = 44°C @ 760 mm Hg

This specification was generated electronically, and is therefore unsigned.

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Quality Control Dept.

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