

 synerzine TM	Title: W1313 Product Specification	
	Document #: 02-1006	Rev #: 001
	Status: ACTIVE	Date Issued: 10/24/2017

Product Identifiers

Product Name:	D-NEOMENTHOL
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Synerzine Item #	W1313	CAS #	2216-52-6	FEMA #	2666
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Material Properties

Molecular Formula	C10H20O	Flash Point (°F, CC)	180
Molecular Weight	156.265	Boiling Point	107-108°C @20 mmHg
Shelf Life (days)	730	Physical State	Liquid

Solubility	Soluble in alcohol, dipropylene glycol; 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	Colorless
Odor	Organoleptic Analysis	None	Menthollic, minty, sweet	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	0.896	0.903
Refractive Index	Refractometric Analysis	nD20	1.456	1.466

Notes

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept.

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