TM	Title:	W130 Product Specification				
synerzine	Document #:	02-1006	Rev #:	001		
	Status:	ACTIVE	Date Issued:	07/12/2018		

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Product Name: LINALOOL OXIDE

Synerzine Item # W130 CAS # 1365-19-1* FEMA # 3746

Material Properties

Molecular Formula	C10H18O2]	Flash Point (°F, CC)	169
Molecular Weight 170.25			Boiling Point	188°C
Shelf Life (days)	730		Physical State	Liquid

Solubility	Insoluble in water; soluble in alcohol.
Storage and Stability	Store in fully closed container in cool (~20°C) dry place.
Handing Precallions	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	Powerful, sweet, woody, penetrating		
Chemical Purity	Gas Chromatography	%	95.0%	100.0%	
Density	Density Analysis	g/cm³ @ 20°C	0.930	0.950	
Refractive Index	Refractometric Analysis	nD20	1.452	1.455	

Notes

CAS # 6047-17-8 has also been assigned.

Shelf Life: 24 Months

This specification was generated electronically, and is therefore unsigned.

Synerzine

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