TM	Title:	W1757 Product Specification				
synerzine	Document #:	02-1006	Rev #:	000		
	Status:	ACTIVE	Date Issued:	06/21/2013		

Product Identifiers

Product Name: TERPINYL ISOBUTYRATE			Product Name:	TERPINYL ISOBUTYRATE
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Synerzine Item #	W1757		CAS#	7774-65-4		FEMA#	3050
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Material Properties

Molecular Formula	C14H24O2	Flash Point (°F, CC)	>200
Molecular Weight	224.34	Boiling Point	242°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.
T 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	Colorless
Odor Organoleptic Analysis		None	Fruity, herbaceous	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	0.931	0.942
Refractive Index	Refractive Index Refractometric Analysis		1.457	1.463

Notes	
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This specification was generated electronically, and is therefore unsigned.

Synerzine

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