	TM Title:	Title: W0213 Product Specification				
S synerz	ine Document	#: 02-	1006	Rev #:	001	
	Status:	AC	TIVE	Date Issued:	01/08/2018	
Product Identifiers						
Product Name: BORNYL ISOVALERATE						
Synerzine Item # W0	213 CA	S #	76-50-6		FEMA # 2165	
Material Properties						
Molecular Formula	C15H26O2		Flash	Point (°F, CC)	>200	
Molecular Weight	238.4		Boiling Point		260°C @ 760 mm Hg	
Shelf Life (days)	730		Ph	ysical State	Liquid	
Solubility	Insoluble in water; 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						

UOM Lower Limit Critical Property Test Method Upper Limit Color Visual Analysis None Colorless Pale yellow Warm, herbal, minty, valeric Odor Organoleptic Analysis None acid % **Chemical Purity** 97.0% 100.0% Gas Chromatography g/cm3 @ 20°C 0.947 0.953 Density **Density Analysis Refractive Index Refractometric Analysis** nD20 1.458 1.462

Notes

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept.

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