		Title: W1403 Product Specification					
S syne	erzine	Document #:	02-100	06	Rev #:	000	
		Status:	ACTIV	/E	Date Issued:	06/21/2013	
Product Identifiers							
Product Name: *3-METHYL-1-PENTANOL							
Synerzine Item #	nerzine Item # W1403		58	589-35-5		FEMA # 3762	
Material Properties							
Molecular Form	ula	C6H14O		Flash Point (°F, CC)		138	
Molecular Weig	ht	102.177		Boiling Point		151-152°C	
Shelf Life (days	6)	730		Physical State		Liquid	
Solubility	Soluble	Soluble in alcohols; insoluble in water.					
Storage and Stab	oility Store in	Store in fully closed container in cool (~20°C) dry place.					
Handling Precauti	inne i	void contact of eyes and skin. In case of contact, flush copiously with water. eep away from heat and flame.					
Specified Critical Limits							

UOM Critical Property Test Method Lower Limit Upper Limit Color Visual Analysis None Colorless Colorless Fusel, cognac, wine-like, cocoa, Odor Organoleptic Analysis None green, fruity % **Chemical Purity** Gas Chromatography 98.0% 100.0% g/cm3 @ 20°C 0.820 0.830 Density **Density Analysis Refractive Index Refractometric Analysis** nD20 N/A N/A

Notes

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept.

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