ТМ		Title:	W1433 Product Specification						
S syne	rzine	Document #:	02-1006	Rev #:	000				
		Status:	ACTIVE	Date Issued:	06/21/2013				
Product Identifiers									
Product Name: 4-METHYL-2-PROPYL-1,3-DIOXOLANE									
Synerzine Item # W1433		CAS #	4352-99-2		FEMA # N/A				
Material Properties									
Molecular Formula		C7H14O2	Гіас	$D_{\text{oint}} (^{0} \Gamma_{\text{o}} C_{\text{o}})$	89				
Molecular Weig		130.19		n Point (°F, CC) Boiling Point	137°C				
Shelf Life (days		730		hysical State	Liquid				
	,			, ,	ļ I				
Solubility	Insolub	Insoluble in water; soluble in organic solvents.							
Storage and Stab	ility Store in	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	Sour	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Density Analysis		0.902	0.909
Refractive Index Refractometric Analysis		nD20	1.411	1.412

Notes

AKA 2-Propyl-4-methyl-1,3-dioxolane as item W1433A

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept.

Date Printed: 6/26/2021