	ТМ	Title:	W2255 Product Specification								
S synerzine		Document #:	02-1	02-1006 Re		/ #:	000				
		Status:	ACT	IVE Date Issued:		sued:	06/21/2013				
Product Identifiers											
Product Name:	*2-BUTYL FURAN										
Synerzine Item # W	2255	CAS #	4	4466-24-4			FEMA #	N/A			
Material Properties											
Molecular Formula		C8H12O	H120 Flash Point (°F, CC		, CC)		90				
Molecular Weight		124.2		Boiling Point		153-154°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.										
Handling Precautions	Avoid contact of eyes and skin. In case of contact, flush copiously with water. Keep away from heat and flame.										
Specified Critical Limi	ts										

Critical Property	Test Method	UOM	Lower Limit	Upper Limit	
Color	Visual Analysis	None	Pale yellow	Pale yellow	
Odor	Organoleptic Analysis	None	Fruity, sweet, wine-like		
Chemical Purity	Gas Chromatography	%	97.0%	100.0%	
Density	Density Analysis	g/cm³ @ 20°C	0.883	0.889	
Refractive Index	Refractometric Analysis	nD20	1.443	1.448	

Notes

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept.

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