TM	Title:	W1361N Product Specification				
synerzine	Document #:	02-1006	Rev #:	000		
	Status:	ACTIVE	Date Issued:	06/21/2013		

Product Identifiers

Product Name: METHYL FURFURYL DISULFIDE, NATURAL
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Synerzine Item #	W1361N		CAS#	57500-00-2		FEMA#	3362
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Material Properties

Molecular Formula	C6H8OS2	Flash Point (°F, CC)	194
Molecular Weight	128.2	Boiling Point	120°C/5mm
Shelf Life (days)	730	Physical State	Liquid

	Solubility	Insoluble in water; soluble in alcohols.
Stora	ge and Stability	Store in fully closed container in cool (~20°C) dry place.
Handl	iina Precaliiiane	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	Light yellow brown	
Odor	Organoleptic Analysis	None	Berry, fruity, alliaceous, vegetable	
Chemical Purity	Gas Chromatography	%	95.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	1.178	1.186
Refractive Index	Refractometric Analysis	nD20	1.566	1.572

Notes		

This specification was generated electronically, and is therefore unsigned.

Synerzine

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