T	Title:	W0615 Product Specification				
synerzine	Document #:	02-1006	Rev #:	001		
	Status:	ACTIVE	Date Issued:	01/31/2020		

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Product Name:	FURFURYL THIOACETATE				
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Synerzine Item #	W0615	CAS#	13678-68-7	FEMA#	3162

Material Properties

Molecular Formula	C7H8O2S]	Flash Point (°F, CC)	199
Molecular Weight	156		Boiling Point	210°C
Shelf Life (days)	730		Physical State	Liquid

Solubility	Insoluble in water; soluble in alcohol.
Storage and Stability	Store in fully closed container in cool (~20°C) dry place.
T Handing Precallions	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	Yellow
Odor	Organoleptic Analysis	None	Cheese	e, garlic
Chemical Purity	Gas Chromatography	%	97.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	1.155	1.163
Refractive Index	Refractometric Analysis	nD20	1.523	1.529

Notes

This specification was generated electronically, and is therefore unsigned.

Synerzine

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