

 synerzine TM	Title:	W0621 Product Specification		
	Document #:	02-1006	Rev #:	000
	Status:	ACTIVE	Date Issued:	06/21/2013

Product Identifiers

Product Name:	2-FURYL-2-PROPANONE*
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Synerzine Item #	W0621	CAS #	6975-60-6	FEMA #	2496
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Material Properties

Molecular Formula	C7H8O2	Flash Point (°F, CC)	160
Molecular Weight	124.14	Boiling Point	180°C
Shelf Life (days)	730	Physical State	Liquid

Solubility	Slightly in water; soluble in organic solvents.
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 Limits

Critical Property	Test Method	UOM	Lower Limit	Upper Limit
Color	Visual Analysis	None	Pale yellow	Yellow
Odor	Organoleptic Analysis	None	Radish	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	1.053	1.061
Refractive Index	Refractometric Analysis	nD20	1.467	1.474

Notes

*Synonym is furfuryl methyl ketone

This specification was generated electronically, and is therefore unsigned.

Synerzine
Quality Control Dept.

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