

 <b>synerzine</b> <sup>TM</sup>	<b>Title:</b> W2230 Product Specification	
	<b>Document #:</b> 02-1006	<b>Rev #:</b> 000
	<b>Status:</b> ACTIVE	<b>Date Issued:</b> 06/21/2013

### Product Identifiers

Product Name:	BENZYL BUTYL ETHER
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Synerzine Item #	<b>W2230</b>	CAS #	588-67-0	FEMA #	2139
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### Material Properties

Molecular Formula	C11H16O	Flash Point (°F, CC)	>230
Molecular Weight	164.25	Boiling Point	220°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 Limits

Critical Property	Test Method	UOM	Lower Limit	Upper Limit
Color	Visual Analysis	None	Colorless	Colorless
Odor	Organoleptic Analysis	None	Floral	
Chemical Purity	Gas Chromatography	%	95.0%	100.0%
Density	Density Analysis	g/cm <sup>3</sup> @ 20°C	0.917	0.924
Refractive Index	Refractometric Analysis	nD20	1.485	1.489

### Notes

Also known as: Butyl benzyl ether

*This specification was generated electronically, and is therefore unsigned.*

**Synerzine**

Quality Control Dept.

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