	ТМ	Title:	W2231 Product Specification						
S syner	zine	Document #:	02-1006	Rev #:	000				
		Status:	ACTIVE	Date Issued:	06/21/2013				
Product Identifiers									
Product Name:	BENZYL CROTONATE								
Synerzine Item #	2231	CAS #	65416-24-2		FEMA # N/A				
Material Properties									
Molecular Formula	C11H12O2		Fla	ash Point (°F, CC)	>230				
Molecular Weight		176.2		Boiling Point	210°C				
Shelf Life (days)		730		Physical State	Liquid				
Solubility	insoluble	insoluble in water,soluble in alcohol							
Storage and Stability	Store in	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	Pale yellow
Odor	Organoleptic Analysis	None	Herbaceous, spicy	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	1.030	1.050
Refractive Index	Refractometric Analysis	nD20	1.515	1.521

Notes

Also Known as benzyl 2-butenoate

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept.

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