TM	Title:	W2250 Product Specification			
synerzine	Document #:	02-1006	Rev #:	000	
	Status:	ACTIVE	Date Issued:	06/21/2013	

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Product Name:	N-BUTYL CAPRATE

Synerzine Item #	W2250		CAS#	30673-36-0		FEMA#	N/A
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Material Properties

Molecular Formula	C14H28O2]	Flash Point (°F, CC)	248
Molecular Weight	228.38		Boiling Point	274°C
Shelf Life (days)	730		Physical State	Liquid

Solubility	Soluble in organic solvents. Water solubility = 0.35 mg/L @ 25°C
Storage and Stability	Store in fully closed container in cool (~20°C) dry place.
I Handling Precalitions	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 Colorles	
Odor	Organoleptic Analysis	None	Heavy, oily, sweet, fruity	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	0.855	0.865
Refractive Index	Refractometric Analysis	nD20	1.423	1.438

Notes

AKA: n-Butyl decanoate Capric acid butyl ester		

This specification was generated electronically, and is therefore unsigned.

Synerzine

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