synerzine		Title:	W01775N Product Specification					
		Document #:	02-1006 Rev # :		004			
		Status:	ACTIVE	Date Issued:	05/18/2020			
Product Identifiers								
Product Name: ISOBUTYL CAPRYLATE (OCTANOATE), NATURAL								
Synerzine Item # W01775N		CAS #	5461-06-3		FEMA # N/A			
Material Properties								
Molecular Formu	ula C	12H24O2	Flash	Point (°F, CC)	>200			
Molecular Weig	ht	200.3		oiling Point	231-232°C			
Shelf Life (days	;)	730	Pł	nysical State	Liquid			
Solubility Insolub		luble in water, soluble in organic solvents						
Storage and Stab	ility Store in	Store in fully closed container in cool (~20°C) dry place.						
Handling Precauti	ons i	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	Fruity, green	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Density Analysis		0.852	0.862
Refractive Index	Refractometric Analysis	nD20	1.416	1.426

Notes

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept.

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