

 synerzine TM	Title:	W0139 Product Specification		
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Product Identifiers

Product Name:	*AMYL FORMATE		
Synerzine Item #	W0139	CAS #	638-49-3
		FEMA #	2068

Material Properties

Molecular Formula	C6H12O2	Flash Point (°F, CC)	90
Molecular Weight	116.16	Boiling Point	129°C
Shelf Life (days)	730	Physical State	Liquid

Solubility	Insoluble in water; soluble in alcohol
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	Ethereal, green, banana	
Chemical Purity	Gas Chromatography	%	96.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	0.885	0.890
Refractive Index	Refractometric Analysis	nD20	1.395	1.405

Notes

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This specification was generated electronically, and is therefore unsigned.

Synerzine
Quality Control Dept.

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