	synerzine	Title:	W0113 Product Specification				
		Document #:	02-1006	Rev #:	001		
		Status:	ACTIVE	Date Issued:	06/12/2019		

Product Identifiers

Product Name: *ALLYL BUTYRATE

Synerzine Item #	W0113		CAS#	2051-78-7		FEMA#	2021
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Material Properties

Molecular Formula	C7H12O2	Flash Point (°F, CC)	107
Molecular Weight	128.2	Boiling Point	44°C/15mm
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 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	Critical Property Test Method Color Visual Analysis		Lower Limit	Upper Limit
Color			Colorless	Colorless
Odor	Organoleptic Analysis	None	Fruity, apple, pineapple, green	
Chemical Purity	Chemical Purity Gas Chromatography		98.0%	100.0%
Density	Density Density Analysis		0.900	0.905
Refractive Index	Refractometric Analysis	nD20	1.415	1.416

Notes			

This specification was generated electronically, and is therefore unsigned.

Synerzine

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