TM	Title:	W1414 Product Specification				
synerzine	Document #:	02-1006	Rev #:	001		
	Status:	ACTIVE	Date Issued:	09/27/2019		

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Product Name: NONYL N-BUTYRATE
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Synerzine Item #	W1414		CAS#	2639-64-7		FEMA#	N/A
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## Material Properties

Molecular Formula	C13H26O2	]	Flash Point (°F, CC)	>200
Molecular Weight	214.3		Boiling Point	230°C
Shelf Life (days)	730		Physical State	Liquid

Solubility Insoluble in water; soluble in organic solvents.	
Storage and Stabil	Store in fully closed container in cool (~20°C) dry place.
Handling Precautio	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	Heavy, sweet, orange-rose	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	0.860	0.870
Refractive Index	Refractometric Analysis	nD20	1.430	1.440

Notes			

This specification was generated electronically, and is therefore unsigned.

**Synerzine** 

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