

 synerzine TM	Title:	W0215 Product Specification		
	Document #:	02-1006	Rev #:	000
	Status:	ACTIVE	Date Issued:	06/21/2013

Product Identifiers

Product Name:	N-BUTYL SALICYLATE
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Synerzine Item #	W0215	CAS #	2052-14-4	FEMA #	3650
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Material Properties

Molecular Formula	C11H14O3	Flash Point (°F, CC)	>230
Molecular Weight	194.2	Boiling Point	268°C (m.p 6°C)
Shelf Life (days)	730	Physical State	Liquid

Solubility	Insoluble in water
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	Pale yellow
Odor	Organoleptic Analysis	None	Rough, herbaceous, chemical	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	1.073	1.077
Refractive Index	Refractometric Analysis	nD20	1.511	1.512

Notes

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This specification was generated electronically, and is therefore unsigned.

Synerzine
Quality Control Dept.

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