

 synerzine TM	Title:	W228T Product Specification		
	Document #:	02-1006	Rev #:	001
	Status:	ACTIVE	Date Issued:	01/25/2018

Product Identifiers

Product Name:	4-VINYL PHENOL, 10% IN TRIACETIN
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Synerzine Item #	W228T	CAS #	2628-17-3	FEMA #	3739
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Material Properties

Molecular Formula	C8H8O	Flash Point (°F, CC)	>200
Molecular Weight	120.15	Boiling Point	258°C
Shelf Life (days)	730	Physical State	Liquid

Solubility	Insoluble in water; soluble in oils
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	Slight amber
Odor	Organoleptic Analysis	None	Vanilla, chemical, sweet	
Chemical Purity	Gas Chromatography	%	10.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	1.140	1.160
Refractive Index	Refractometric Analysis	nD20	1.432	1.452

Notes

*Linear approximation based on composition (1:9)

This specification was generated electronically, and is therefore unsigned.

Synerzine
Quality Control Dept.

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