	ТМ	Title: W03500 Product Specification						on		
S synerzine		Document #:		02-1006 <b>Rev #</b> :		#:	001			
		Status:		TIVE Date Issued:		sued:	08/22/2018			
Product Identifiers										
Product Name:	ORTHO-CRESOL									
Synerzine Item # W0	W03500		95-48-7			FEMA #	3480			
Material Properties										
Molecular Formula	C7H8O			Flash	Flash Point (°F, CC)		178			
Molecular Weight	108.1	108.14		Boiling Point		191°C				
Shelf Life (days)	730	730		Physical State		Solid				
Solubility	Soluble in water, soluble in alcohols									
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	White	Off-white
Odor	Organoleptic Analysis	None	Musty, phenolic, medicinal	
Chemical Purity	Gas Chromatography	%	99.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	N/A	N/A
Refractive Index	Refractometric Analysis	nD20	N/A	N/A

## Notes

This specification was generated electronically, and is therefore unsigned.

## **Synerzine**

**Quality Control Dept.** 

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