

 synerzine TM	Title:	W0523 Product Specification		
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Product Identifiers

Product Name:	P-ETHYLPHENOL		
Synerzine Item #	W0523	CAS #	123-07-9
		FEMA #	3156

Material Properties

Molecular Formula	C8H10O	Flash Point (°F, CC)	213
Molecular Weight	122.2	Boiling Point	218-219°C
Shelf Life (days)	730	Physical State	Solid

Solubility	INSOLUBLE 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	Brown
Odor	Organoleptic Analysis	None	Phenolic	
Chemical Purity	Gas Chromatography	%	99.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	N/A	N/A
Refractive Index	Refractometric Analysis	nD20	N/A	N/A

Notes

Melting point: 39-47°C

This specification was generated electronically, and is therefore unsigned.

Synerzine
Quality Control Dept.

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