

 synerzine TM	Title:	8230E Product Specification		
	Document #:	02-1006	Rev #:	001
	Status:	ACTIVE	Date Issued:	07/25/2018

Product Identifiers

Product Name:	2-ETHOXY-3-ETHYLPYRAZINE
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Synerzine Item #	8230E	CAS #	35243-43-7	FEMA #	4633
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Material Properties

Molecular Formula	C8H12N2O	Flash Point (°F, CC)	150
Molecular Weight	152.19368	Boiling Point	195-197°C
Shelf Life (days)	730	Physical State	Liquid

Solubility	Insoluble in water; soluble in most organic solvents
Storage and Stability	Store in fully closed container in cool (~20°C) dry place. Stable for years, with slight development of discoloration.
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	Yellow
Odor	Organoleptic Analysis	None	Raw potato	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	0.985	1.015
Refractive Index	Refractometric Analysis	nD20	1.480	1.500

Notes

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This specification was generated electronically, and is therefore unsigned.