

 synerzine TM	Title:	426CL Product Specification		
	Document #:	02-1006	Rev #:	000
	Status:	ACTIVE	Date Issued:	06/21/2013

Product Identifiers

Product Name:	2,6-DICHLOROPYRAZINE
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Synerzine Item #	426CL	CAS #	4774-14-5	FEMA #	NA
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Material Properties

Molecular Formula	C4H2N2Cl2	Flash Point (°F, CC)	230
Molecular Weight	148.98	Boiling Point	at 50mm 203°C
Shelf Life (days)	730	Physical State	Solid

Solubility	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	White	Pale yellow
Odor	Organoleptic Analysis	None	Little odor	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	N/A	N/A
Refractive Index	Refractometric Analysis	nD20	N/A	N/A

Notes

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This specification was generated electronically, and is therefore unsigned.