TM	Title:	423CL Product Specification			
synerzine	Document #:	02-1006	Rev #:	001	
	Status:	ACTIVE	Date Issued:	10/27/2017	

Product Identifiers

Product Name:	2,3-DICHLOROPYRAZINE
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Synerzine Item #	423CL	C	AS#	4858-85-9		FEMA#	N/A
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Material Properties

Molecular Formula	C4H2Cl2N2	Flash Point (°F, CC)	>185
Molecular Weight	148.98	Boiling Point	at 50mm 223°C
Shelf Life (days)	730	Physical State	Solid

Solubility	Insoluble in water; soluble in organic solvents.
Storage and Stabil	Store in fully closed container in cool (~20°C) dry place.
Handling Precautio	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	Pale yellow
Odor	Organoleptic Analysis	None	UPDATE SPEC	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	N/A	N/A
Refractive Index	Refractometric Analysis	nD20	N/A	N/A

Notes

This product is not intended for flavor or fragrance applications					

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept. Date Printed: 6/26/2021