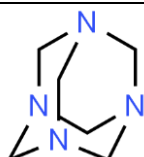


HEXAMINE

1. Basic Information

Product Name	Hexamine
Structural Formula	
Molecular Formula	C ₆ H ₁₂ N ₄
CAS No.	100-97-0
EC No.	202-905-8
Product Features	Hexamine is a white powder with a slight “fishy” odour. Hexamine is used in the production of thermoset resins.

2. Specifications

Property	Value	Unit
Ash	0.02 max	Wt %
Granulation Through 16 Mesh	98.0-100.0	Wt %
Granulation Through 60 Mesh	0.0-50.0	Wt %
Granulation Through 100 Mesh	0.0-25.0	Wt %
Purity	99.0-100.0	Wt %
Water	0.3 max	Wt %

3. Typical Properties

Property	Value	Unit
Appearance	White powder	
Bulk Density Packed	~40.0-60.0	Lb/ft ³
Flash Point	~250 closed cup	°C
Molecular Weight	140.2	g/mol
Solubility in Water	~45	Wt %
Storage Life	120 max	Days
Storage Temperature	0-40	°C
Storage Humidity	<60	RH %

4. Additional Information

N/A
