



凯美亚化学有限公司
KEMIA CHEM CO., LIMITED.

Technical Data Sheet

Product Name	Methenamine																													
Synonyms	1,3,5,7-tetraazatricyclo(3.3.1.1(sup37))decane;1,3,5,7-Tetraazatricyclo[3.3.1.13]decane;Aceto HMT;acetohmt;Aminoformaldehyde;Antihydral;Carin;component of Uro-Phosphate;Duirexol;Ekagom H;ekagomh;esametilentetramina;Formaldehyde-ammonia 6:4;Formamine;formin[heterocycle];Grasselerator 102;Herax UTS;heraxuts;Heterin;Hexa-Flo-Pulver																													
CAS No	100-97-0																													
Molecular Structure																														
Specification	<table><tr><th>Grading</th><th>Superior product</th><th>Grade</th></tr><tr><td>Purity % ≥</td><td>99.3</td><td>99.0</td></tr><tr><td>Moisture % ≤</td><td>0.4</td><td>0.5</td></tr><tr><td>Ash% ≤</td><td>/</td><td>0.03</td></tr><tr><td>Solution - Appearance</td><td>/</td><td>Qualified</td></tr><tr><td>Heavy metal (pb)%≤</td><td>/</td><td>0.001</td></tr><tr><td>Chloride (in Cl)%≤</td><td>/</td><td>0.015</td></tr><tr><td>Sulfate (in SO4),≤</td><td>/</td><td>0.02</td></tr><tr><td>Ammonium (in NH4),≤</td><td>/</td><td>0.001</td></tr></table>			Grading	Superior product	Grade	Purity % ≥	99.3	99.0	Moisture % ≤	0.4	0.5	Ash% ≤	/	0.03	Solution - Appearance	/	Qualified	Heavy metal (pb)%≤	/	0.001	Chloride (in Cl)%≤	/	0.015	Sulfate (in SO4),≤	/	0.02	Ammonium (in NH4),≤	/	0.001
Grading	Superior product	Grade																												
Purity % ≥	99.3	99.0																												
Moisture % ≤	0.4	0.5																												
Ash% ≤	/	0.03																												
Solution - Appearance	/	Qualified																												
Heavy metal (pb)%≤	/	0.001																												
Chloride (in Cl)%≤	/	0.015																												
Sulfate (in SO4),≤	/	0.02																												
Ammonium (in NH4),≤	/	0.001																												
Application	This product is mainly used in plastic resin and curing agent, catalyst and blowing agent amino plastics, rubber vulcanization accelerator (accelerator H) anti-shrinking agent for textiles, light gas absorber (with phenol sodium, mixed with sodium hydroxide in gas masks), pesticides used in the manufacture of pesticides, treatment can be obtained by nitration of explosives. In the pharmaceutical industry for urinary disinfectant and diuretic ingredients, to cure ringworm and topical antiperspirant. Can also be used to determine Bi, Mn, Co, Pt, Mg, Li, Cu, indium, thorium, beryllium, tellurium, bromide, iodide and other reagents and chromatography reagents.																													
Hazard Class	4.2																													



凯美亚化学有限公司
KEMIACHEM CO., LIMITED.

Packing	25kg Net woven bags	
Quantity / 20'FCL	20mt	