

SHANGHAI MINTCHEM DEVELOPMENT CO., LTD

R602 4# 89 NONG MUDAN ROAD PUDONG SHANGHAI CHINA

Specification Sheet

Melamine

Physical Properties:

Formula	C ₃ H ₆ N ₆	Molecular Weight	126.12	CAS NO	108-78-1
U.N-NO	--	Class	--	H.S-NO	29336980

Character:

White crystalline powder, innoxious, flavorless. Relative Density 1570kg/m³. It can be dissolved in carbinol, acetic acid, hot glycol, glycerin, pyridine; it's slightly dissolved in water, ethanol; It can't be dissolved in aether, benzene and carbon tetrachloride. Its water solution presents alkalescence. It can be decomposed in 354°C under ordinary pressure. Sublimation temperature 300°C.

Chemical Parameters:

NO.	Technological Specification	Standard%
1	Content	99.8%min
2	Moisture	0.1%max
3	Ash content	0.03%max
4	Color degree	20max
5	Kaolin turbidity degree	20max
6	PH	7.5-9.5
7	Appearance	White powder

APPLICATION: It is mainly used as the material to produce melamine formaldehyde colophony. It's widely used in wood, plastic, dope, paper-making, textile industry, leather, electric and medicine etc.

PACKAGE: Packing in plastic weaved bag 25kg each.

TRANSPORTATION: Non DG

MANUFACTURER: SHANGHAI MINTCHEM DEVELOPMENT CO., LTD

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