



TECHNICAL DATA SHEET

MELAMINE



-CAS No.: 108-78-1

-MF: $C_3H_6N_6$

-HS Code: 29336100

-Purity: 99.8%min

-Appearance: White Powder

-Packing: 25kg, 500kg, 1000kg pp bag.

Specification:

MELAMINE	STANDARD
Purity	$\geq 99.8\%$
Moisture	$\leq 0.1\%$
PhValue	7.5-9.5
Ash	$\leq 0.03\%$
Haze Degree	≤ 20
Color Degree	≤ 20

Application:

Melamine is a basic organic chemical intermediate that is widely used. The most important use is as a raw material for the production of melamine formaldehyde resin (MF). Melamine can also be used as a flame retardant, a water reducing agent, a formaldehyde cleaner, and the like. The resin is higher in hardness than urea-formaldehyde resin, non-flammable, water-resistant, heat-resistant, aging-resistant, arc-resistant, chemical-resistant, has good insulation properties, gloss and mechanical strength, and is widely used in wood, plastics, paints, paper, textiles, leather, electrical, pharmaceutical and other industries.