



PRODUCT SPECIFICATION

Product: Melamine
CAS No: 108-78-1
Molec. Formula: C₃H₆N₆

Property	Specification
Appearance	Fine, white crystalline powder
Melamine, % by weight	99.8 min
Ash, % by weight	0.01 max
Moisture, % by weight	0.1 max
Screen analysis % on 40 mesh % thru 325 mesh	1.0 max 35.0 max
Color, APHA	15 max

Physical Properties

Molecular weight: 126.13

Melting Point, °C: Approx. 350 with sublimation

Density (depends on particle size): 1.573

Bulk density: 50-55 lbs/ft³
800-900 kg/m³