

SPECIFICATION

Pigment Yellow 12

Parameters	Specification
Appearance	Yellow powder
Molecular Formula	C ₃₂ H ₂₆ Cl ₂ N ₆ O ₄
Molecular Weight	514.0 g/mol
Boiling Point	500 °C
Melting Point	214 °C
Flash Point	230 °C
Purity	98–99%
Refractive Index	1.71
Solubility	Insoluble in water, soluble in acetone and ethanol
Uses	Pigment for paints, plastics, inks and coatings