

# MELAMINE FORMALDEHYDE RESIN (Type MT) (Glazing Powder)

The modified melamine Formaldehyde Resin with special formulation for glazing melamine table wares to be used with shining and clear appearance and persistent surface this powder also used for different purpose in melamine industries.

### **SPECIFICATIONS**

Form of supply white powder

Bulk Density  $0.7 \pm 0.05 \text{ g/m}^3$ 

Storage stability in closed container at 20C°: 12 months Approx

Solubility in water 1:3

# **CONSTANTS OF A 50% AQUEOUS SOLUTION**

Ph at  $25C^{\circ}$ : 9.0 ± 0.5

Viscosity at 25C°: (flow cup # 3) 20-25 sec (flow cup # 4)

15-17 sec

Stability at 25C°: 100hrs

Density at 25C°: 1.2g/cm<sup>3</sup>

Curing time (at 150 C°): 25 ± 5

#### How to used

Solved in water in 50-50 ration.

Solution is milky at first and after 5-10 minutes turns clear.

## **STORAGE**

Keep in original packs and in dry and cold place, remains for more than 12 months.

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