



## **AMINDO 8702-72**

### **I. DESCRIPTION**

AMINDO 8702-72 is a reactive butylated melamine formaldehyde resin with excellent gloss, good hardness and storage life, suitable for baking enamel and gloss improver for NC and acid curing. Supplied in low viscosity but high solid content.

### **II. PROPERTIES**

- Excellent gloss
- Good hardness
- Good water resistance
- Good storage life

### **III. SUGGESTED USES**

- Baking enamel
- Gloss improver for NC and acid curing

### **IV. TYPICAL PROPERTIES**

- Resin type : Melamine formaldehyde resin
- Alkylation : n-butylated
- Solvent : n-butanol  
Xylene

### **V. SPECIFICATION**

- NV (% , 120°C – 2 hours) :  $72 \pm 2$
- Viscosity (G-H, 25°C) : X – Z<sub>1</sub>
- Viscosity (cps, 25°C) : 1300 – 2800
- AV solution (mg KOH/g) : max. 1.0
- ASTM Tolerance (mL/g) : min. 2.0
- Color (Gardner) : max. 1
- Appearance : clean and clear

### **VI. DILUTABILITY**

- Aliphatic hydrocarbon : partially dilutable
- Aromatic hydrocarbon : dilutable
- Ester : dilutable
- Ketone : dilutable
- Alcohol : dilutable

### **VII. PACKING**

Resin is supplied in steel drum with net content 200 kgs.

### **VIII. STORAGE**

Store in proper warehouse.

Keep container closed when not in use.

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