



## **AMINDO 7710-68**

### **I. DESCRIPTION**

AMINDO 7710-68 is a butylated resin having high molecular weight, medium reactivity and good compatibility with a range of polymers.

### **II. PROPERTIES**

- High molecular weight
- Medium reactivity
- Good compatibility with a range of polymers

### **III. SUGGESTED USES**

- Industrial primers and enamels (acid curing system)

### **IV. TYPICAL PROPERTIES**

- Resin type : Urea formaldehyde resin
- Alkylation : n-butylated
- Solvent : n-butanol

### **V. SPECIFICATION**

- NV (% , 150°C – 15 mins) :  $68 \pm 2$
- Viscosity (G-H, 25°C) :  $Z_4 - Z_6$
- Viscosity (cps, 25°C) : 6300 – 15000
- AV solution (mg KOH/g) : max. 2.5
- ASTM Tolerance (mL/g) : min. 1.8
- 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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The information contained herein is correct to the best of our knowledge. The recommendations or suggestions contained in this bulletin are made without guarantee or representation as to results. We suggest that you evaluate these recommendations and suggestions in your own laboratory prior to us. Our responsibility for claims arising from breach of warranty, negligence or otherwise is limited to the purchase price of the material.

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