



AMINDO 7863-60

I. DESCRIPTION

AMINDO 7863-60 is a low free formaldehyde resin having low formaldehyde emissions, suitable for acid curing wood finishes and baking enamel.

II. PROPERTIES

- Low formaldehyde emissions

III. SUGGESTED USES

- Acid curing wood finishes
- Baking enamel

IV. TYPICAL PROPERTIES

- Resin type : Urea formaldehyde resin
- Alkylation : iso-butylated
- Solvent : Isobutanol

V. SPECIFICATION

- NV (% , 120°C – 120 min) : 60 ± 2
- Viscosity (G-H, 25°C) : Y – Z₂
- Viscosity (cps, 25°C) : 2000 – 4000
- AV solution (mg KOH/g) : max. 1.5
- ASTM Tolerance (mL/g) : min. 5.0
- Appearance : clean and clear
- FF content (%) : max. 0.3

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.

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.