



AMINDO 7820-74

I. DESCRIPTION

AMINDO 7820-74 is a high solid, low emission resin having a good compatibility, suitable for acid curing wood finishes.

II. PROPERTIES

- High solid
- Low emissions
- Good compatibility

III. SUGGESTED USES

- Acid curing wood finishes

IV. TYPICAL PROPERTIES

- Resin type : Urea formaldehyde resin
- Alkylation : Iso-butylated
- Solvent : Isobutanol
Ethanol

V. SPECIFICATION

- NV (% , 120°C – 2 hours) : 74 ± 2
- Viscosity (G-H, 25°C) : X – Z₁
- Viscosity (cps, 25°C) : 1500 – 3000
- AV solution (mg KOH/g) : max. 0.5
- ASTM Tolerance (mL/g) : min. 2.0
- Appearance : clean and clear
- Color (Gardner) : max. 1
- 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.

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