



AMINDO 9804 – 65

I. DESCRIPTION

AMINDO 9804-65 is a reactive isobutylated urea melamine formaldehyde resin with good gloss, good hardness, and low odor, designed for acid-curing wood finishes.

II. PROPERTIES

- Good gloss
- Good hardness
- Low odor
- Fast curing
- Low ff post cured

III. SUGGESTED USES

- Acid curing wood finishes

IV. TYPICAL PROPERTIES

- Resin type : Urea melamine formaldehyde resin
- Alkylation : Iso-butylated
- Solvent : Isobutanol
Xylene
Methanol

V. SPECIFICATION

- NV (% , 120°C – 2 hours) : 65 ± 2
- Viscosity (G-H, 25°C) : $Z_1 - Z_3$
- Viscosity (cps, 25°C) : 3000 – 4500
- AV solution (mg KOH/g) : max. 4
- Exxsol D-30 Tol (mL/g) : min. 1.3
- Appearance : clean and clear
- Color (Gardner) : max. 1

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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