PT. ALKINDO MITRARAYA HIGH POLYMER

AMINDO 7811-66

I. DESCRIPTION

AMINDO 7811-66 is a urea formaldehyde resin with moderate reactivity, good flexibility & good film build, designed for low stoving temperature and wood finishes.

II. PROPERTIES

• Good flexibility

• Moderate reactivity

• Good film build

III. SUGGESTED USES

- Low stoving temperature
- Wood finishes

IV. TYPICAL PROPERTIES

- Resin type : Urea formaldehyde resin
- Alkylation

: Iso-butylated

: max. 3.0

: clean and clear

- : Iso butanol Solvent **Xylene**
- **V. SPECIFICATION** NV (%, 150°C – 15 min) $: 66 \pm 2$ •
- Viscosity (G-H, 25°C) $: Z_3 - Z_5$ •
- AV solution (mg KOH/g)
- •
- D-30 Tolerance (mL/g): min. 1.2 : max. 1
- Color (Gardner) •
- Appearance •

VI. DILUTABILITY

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

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.