

PT. ALKINDO MITRARAYA HIGH POLYMER

TECHNICAL DATA

ACRYLINDO 1172-50

I. DESCRIPTION

ACRYLINDO 1172-50 is a thermoplastic acrylic resin designed for excellent whiteness synthetic enamel and compatible with white spirit and most oxidative drying alkyd resins.

II. PROPERTIES

- Compatible with long oil alkyd
- Low odor
- Non yellowing

- Excellent gloss
- Balance between hardness and flexibility
- Good gloss retention

III. SUGGESTED USES

Masonry coating

• Decorative coating

IV. TYPICAL PROPERTIES

Resin type : thermoplastic acrylic

• Solvent : white spirit

• Tg (°C) : 52.5

V. SPECIFICATION

NV (%) : 50 ± 1
 Viscosity (G-H, 25°C) : Y - Z₂
 AV solution (mg KOH/g) : max. 3
 Color (Gardner) : max. 1

Appearance : clean and clear

VI. DILUTABILITY

Aliphatic hydrocarbon
 Aromatic hydrocarbon
 Ester
 Ketone
 Alcohol
 dilutable
 dilutable
 dilutable
 dilutable
 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.

Jl. Gatot Subroto Km. 8, Desa Kadu Jaya, Kecamatan Curug, Kabupaten Tangerang, INDONESIA - 15810

Phone: +62-21-59302250, Fax: +62-21-59302251