# **PT. ALKINDO MITRARAYA** HIGH POLYMER

# ACRYLINDO 1951-80

#### I. DESCRIPTION

ACRYLINDO 1951-80 is a high solid acrylic polyol resin which provide excellent film body, high gloss, good scratch resistance and yet still performing well in sense of hardness progress and flexibility.

#### **II. PROPERTIES**

- Excellent film body
- Good scratch resistance
- High gloss

- Good flexibility
- Good hardness
- Fast Curing

#### **III. SUGGESTED USES**

- High gloss PU wood coating
- High quality automotive refinish

#### **IV. TYPICAL PROPERTIES**

Resin type : polyol
Solvent : Butyl acetate
OHN (solid) : 161

#### **V. SPECIFICATION**

- NV (%) : 80 <u>+</u> 1
- Viscosity (G-H, 25°C) : Z<sub>4</sub> Z<sub>6</sub>
- AV solution (mg KOH/g) : max. 10
- Color (Gardner) : max. 1
- Appearance : clean and clear

#### VI. DILUTABILITY

- Aliphatic hydrocarbon : not 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.