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TECHNICAL DATA SHEET

SOLID ACRYLIC RESIN SHA-825

1. Features:

Good adhesion and high hardness
Good compatibility with CAB and NC
Non-yellowing and good resistance to weather
Good compatibility with other resin
Good adhesion with plastic substrate

2. Quality Specification:

Appearance	White powder
Solid Content	> 99%
Softening Point	145-160℃
Acid Value	5-8 mgKOH/g
Tg	61℃
Mw	45000
Viscosity	250-500 mpa.s (25) ℃ (39.5% in ethyl acetate)

3.Solubility:

It is soluble in ester, ketone and aromatics.
It is insoluble in 200# gasoline and alcohol.

4. Uses:

Plastic coating
PVC ink

5. Packing:

25KG/bag

6. Storage:

Store in the place where is dry and installed with ventilation equipment, not in wet place. Shelf life is 2 years.