



## HANACRYL HR-1006 (Acrylic Resin)

## TECHNICAL DATASHEET

### PRINCIPAL PROPERTIES

- Excellent adhesiveness
- Excellent air drying
- Excellent Solvent resistance

### SPECIFICATION

- Appearance : Clear
- Non-volatile(%) : 49 ~ 51
- Viscosity(Gardner) : Y ~ Z1
- Acid value(Solid) : Max. 6
- Color(Gardner) : Max. 1

### APPLICATIONS

- Architecture coating
- Slate coating
- Metal coating

### SOLUBILITY

- Mineral Spirit : Insoluble
- Xylene : Complete
- n-Butyl Acetate : Complete
- Methyl Ethyl Ketone : Complete
- n-Butanol : Limited

### COMPOSITION

- Type of resin : Acrylic copolymer
- Solvent : Toluene
- Tg(°C) : 53

### COMPATIBILITY

- Plasticizer : Complete

### STORAGE

- The resin should be stored indoors in the original, unopened and undamaged containers in a dry place at storage temperatures between 5°C and 30°C. Exposure to direct sunlight should be avoided.

### SAFETY

- The resin should be stored indoors in the original, unopened and undamaged containers