



## HANACRYL HR-1503 (Acrylic Resin)

## TECHNICAL DATASHEET

### PRINCIPAL PROPERTIES

- Fast drying
- Excellent Stain resistance
- Excellent exterior durability
- Chemical resistance

### APPLICATIONS

- Finish for metal and plastics

### COMPOSITION

- Type of resin : Acrylic polyol
- Solvent : Toluene, n-Butyl acetate

### 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.

### SPECIFICATION

- Appearance : Clear
- Non-volatile(%) : 49 ~ 51
- Viscosity(Gardner) : U ~ Y
- Color(Gardner) : Max. 1
- Acid value(Solid) : Max. 3
- Hydroxyl value(Solid) : 35 ~ 45

### SOLUBILITY

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

### SAFETY

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