



## HANACRYL HR-1576

(ACRYLPOLYOL RESIN)

## TECHNICAL DATASHEET

### PRINCIPAL PROPERTIES

- High gloss and gloss retention
- Weathering resistance
- Chemical resistance
- Solvent resistance

### APPLICATIONS

- Finish for metal and plastics
- Repair finishes for Automobile
- Improving of application solid

### COMPOSITION

- Type of resin :Acrylic polyol
- Solvent :Xylene

### 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(%) : 64 ~ 66
- Viscosity(Gardner) : Z ~ Z3+
- Color(Gardner) : Max. 1
- Acid value(Solid) : 5 ~ 12
- Hydroxyl value(Solid) : 148

### SOLUBILITY

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

### COMPATIBILITY

- Plasticizer : Complete

### SAFETY

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