



HANACRYL HR-1548

(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(%) : 63 ~ 65
- Viscosity(Gardner) : Z1 ~ Z2
- Color(Gardner) : Max. 1
- Acid value(Solid) : 16 ~ 23
- Hydroxyl value(Solid) : 120

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