



HANACRYL HR-1005W (Acrylic Resin)

TECHNICAL DATASHEET

PRINCIPAL PROPERTIES

- Excellent air drying
- Excellent solvent resistance

SPECIFICATION

- Appearance : Clear
- Non-volatile(%) : 48 ~ 52
- Viscosity(Gardner) : Z ~ Z2
- Acid value(Solid) : Max. 10
- Color(Gardner) : Max. 2

APPLICATIONS

- Fire-resistance coating
- Metal coating

SOLUBILITY

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

COMPOSITION

- Type of resin : Acrylic copolymer
- Solvent : Xylene
- Tg(°C) : 82

PACKING & STORAGE

- Packing : 180kg steel drum
- Storage condition : Cool and dry place
- Storage stability : 12 months in closed container