



HANAKYD HR-2202

(Alkyd resin)

TECHNICAL DATASHEET

PRINCIPAL PROPERTIES

- Good water resistance
- Good gloss and gloss retention
- Good adhesive property

APPLICATIONS

- Rust prevention coatings for steel structure
- Air drying enamel coating

COMPOSITION

- Oil type : Soya bean fatty acid
- Solvent : Mineral Spirit

SPECIFICATION

- Appearance : Clear
- Non-volatile(%) : 49 ~ 51
- Viscosity(Gardner) : Z2 ~ Z4
- Acid value(Solid) : 5 ~ 10
- Color(Gardner) : Max. 10

SOLUBILITY

- Mineral Spirit : Complete
- Toluene, Xylene : Complete
- Isopropyl alcohol : Complete
- n-BuOH : Complete
- Butyl Cellosolve : Complete
- n-Butyl acetate : Complete

COMPATIBILITY

- Long oil alkyd resin : Complete
- Medium oil alkyd resin : Complete
- Short oil alkyd resin : Limited
- Melamine resin : Limited
- Rosin modified maleic resin : Limited
- Nitro cellulose : Limited

PACKING

- 180kg Steel drum

HANDLING PRECAUTIONS

- Product safety information required for safe use is not included in this document.
- Before handling, read product and material safety data sheet and container labels for safe use, physical and health hazard information.