



HYDROKINDO 9021-35

I. DESCRIPTION

HYDROKINDO 9021-35 is an aliphatic urethane acrylic copolymer dispersion exhibiting high gloss, good scratch resistance, good abrasion resistance, good toughness, good adhesion, good water resistance & non yellowing properties. It is designed for parquet lacquers and industrial wood lacquers.

II. PROPERTIES

- High gloss
- Good scratch & abrasion resistance
- Good water resistance
- Good toughness
- Good adhesion
- Non yellowing

III. SUGGESTED USES

- 1K wooden parquet coating.
- Industrial wooden furniture coating.

IV. SPECIFICATION

- NV (% by wt, 150°C – 15 minutes) : 35 ± 1
- Viscosity (cps, Brookfield LVT 1, 60RPM, 30°C) : max. 100
- pH : 7.0 - 8.5
- Appearance : Milky white

V. TYPICAL PROPERTIES

- Resin type : Hybrid PUD
- Solvent : NMP (± 2.8%)

VI. PACKING

Resin is packed 200 kgs netto in open head metal drums packed inside with 2 liners of HDPE plastic bags.

VII. STORAGE

Stored inside warehouse to avoid direct sunlight. Keep container closed when not in use. Storage life is 6 months after delivery.