

PT. ALKINDO MITRARAYA HIGH POLYMER

TECHNICAL DATA

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 typeSolventHybrid PUDNMP (± 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.

The information contained herein is correct to the best of our knowledge. The recommendations or suggestions contained in this bulletin are made without guarantee or representation as to results. We suggest that you evaluate these recommendations and suggestions in your own laboratory prior to us. Our responsibility for claims arising from breach of warranty, negligence or otherwise is limited to the purchase price of the material.

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