

PT. ALKINDO MITRARAYA HIGH POLYMER

TECHNICAL DATA

HYDROKINDO 8006-43

I. DESCRIPTION

HYDROKINDO 8006-43 is an aqueous self-cross linking acrylic copolymer emulsion which has good impregnation, good wetting properties, excellent flexibility, good scratch resistance, good chemical resistance and good water resistance.

II. PROPERTIES

- Excellent flexibility
- Good impregnation
- Good wetting properties

- Good water resistance
- Good scratch resistance
- Good chemical resistance

III. SUGGESTED USES

- Wooden parquet coating
- Exterior wood coating

IV. SPECIFICATION

NV (% by wt, 150°C - 15 minutes) : 43 ± 1
Viscosity (cps, Brookfield LVT 2, 60RPM, 30°C) : 20 - 200
pH : 8.0 - 9.0
Appearance : Milky white

V. TYPICAL PROPERTIES

Resin type : Self-cross linking emulsion

Transition Glass Theoretical [°C] : 46°C

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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