# **PT. ALKINDO MITRARAYA** HIGH POLYMER

# **HYDROKINDO 2003-50**

#### I. DESCRIPTION

HYDROKINDO 2003-50 is a selected latex emulsion with excellent adhesion, excellent flexibility, high gloss & good durability, which is suitable for natural fiber coating.

#### **II. PROPERTIES**

- Excellent adhesion
- Excellent flexibility

- High Gloss
- Good durability

 $: 50 \pm 1$ 

: 4.0 - 5.0

: Milky white

#### **III. SUGGESTED USES**

• Economical natural fiber coating

#### **IV. SPECIFICATION**

- NV (% by wt, 150°C 15 minutes)
- Viscosity (cps, Brookfield RVT 6, 20RPM, 30°C) : 20000 35000
- pH
- Appearance

### **V. TYPICAL PROPERTIES**

- Resin type
- Transition Glass Theoretical [°C]
- : Selected Latex Emulsion
- : ± 100

## **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.

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