





JAC- D 45HS

TECHNICAL DATA SHEET

Product Description:

JAC–D 45HS is low viscosity water based synthetic adhesive designed as a high performance adhesive for cardboard box forming with strong bonding.

Typical Properties

Film Properties : Clear and Water Resistant

Appearance : White Milky Emulsion

Viscosity (cps) : 650 - 950

Sheen VM1/VM2 @25 (° C)

pH : 4.5 - 5.5

Specific Gravity (g/cm³) : 1.00 ± 0.01

Application & Features:

- Specially formulated adhesive to be used for cardboard boxes.
- Specially designed to accept gluing with high speed machines.
- Excellent performance in nozzles.

Storage Conditions:

- Store in closed drums at temperature (5-35 °C).
- Keep containers sealed to prevent water evaporation and skin forming.

Storage Stability:

- Stable for 12 months at the appropriate storage conditions.
- Avoid Frost and direct heat.

Please note: -

All statements are based on exact investigations in our laboratories and are gained from practical experience. Thus this can only be an informal advice. We recommend finding out through your own tests whether the product meets the appropriate requirements. Due to the variety of materials on the market and the different processing methods, which are not influenced by us, we cannot guarantee for consequential damages.