TECHNICAL DATA SHEET

Product Description:

JAC-D40/12HSS is a specially modified synthetic Copolymer Emulsion adhesive, used for laminating cellophane on papers and cartons, with good wet tack and excellent bonding.

Typical Properties:

Film Properties : Clear and Flexible

Appearance : White Milky Emulsion

Solid Content % : 51 ± 2

Viscosity (cps) : 3,500-6,000

Sheen VM1/VM2 @25 (° C)

pH : 4.5 - 5

Specific Gravity (g/cm³) : 1.07 ± 0.01

Applications & Specific Properties:

- A strong adhesive to laminate cellophane on paper and carton.
- Good wet tack and fast setting.
- Nontoxic and nonflammable.
- Contains no fillers and gives after drying a transparent film.
- This product is also a good adhesive for cartons and papers when a fast drying and quick setting time are required.
- Surfaces must be clean, dry and free from dust before application.

Storage Conditions & Stability:

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