Xyjiao® L6
VAE Copolymer Emulsion

Product Description

Xyjiao® L6 is a vinyl acetate-ethylene copolymer emulsion with low residual monomer content, low total volatile organic compound (TVOC) content and low odor. It bonds a wide range of substrates and has good heat resistance. It is widely used to form strong, durable bonds with various porous, loose-structured materials or materials with dense surfaces. Its coating film is soft and its wet tack is strong. It shows a pronounced thickening response to solvents and plasticizers.

Applications

- Adhesives for printing / paper packaging
- Cigarette adhesives
- Particularly suitable for laminating PVC, PET and BOPP films to coated and uncoated paper.
- Very good adhesion to a range of plastic surfaces, UV coatings and ink-coated surfaces

Product Parameters

Solids content, %	55±1
Viscosity at 25 °C	1500-3500 mPa·s
Film formation temperature, °C	0
pH	4-6

Storage

5-30 °C. Shelf life: 9 months.

Packaging

50 kg