Xytu® LC600
Flame-Retardant Emulsion

Product Description

LC600 is a composite polymer emulsion with a flame-retardant effect. It bonds a wide range of substrates and is widely used to form strong, durable bonds with various porous, loose-structured materials or materials with dense surfaces. It offers good machinability and strong wet tack, with enhanced adhesion to film surfaces such as polyvinyl chloride.

Applications

- Packaging adhesives
- Bookbinding
- Textiles and interior decoration
- PVC lamination and oriented polypropylene (OPP) lamination

Product Parameters

Solids content, %	56.5±1
Viscosity at 25 °C	3000-7000 mPa·s
Film formation temperature, °C	0
pH	4.0-6.5

Storage

5-30 °C. Shelf life: 6 months.

Packaging

50 kg