

Binder for Textile Printing Paste

UCOAT UX-911

Product Features

UCOAT UX-911 has the following features;

- Forms an elastic film when dried.
- Has soft feel and good water resistance when applied into textile printing ink.

•Applications

Water-based textile printing inks

•Application Methods (Recommended dosage)

10-50 wt% as is / formulation

- UCOAT UX-911 is easily diluting in water, so there is no restriction on method of diluting it in water.
- Generally, UCOAT UX-911 can be mixed with surface active agents, pigment dispersions and thickeners under stirring well enough to make high-quality inks.

•Handling precautions

- Store at 5-35°C to prevent this product from deterioration of quality.
- Do not use UCOAT UX-911 with cationic agents or acids because this product is an anionic agent. Otherwise resin component will precipitate.

•Typical Properties (These data aren't specifications.)

Appearance	Opaque white liquid (Emulsion)
Solid content(%)	32
Viscosity(mPa·s)(25°C)	50
pH(of this product)	8.0
Specific gravity(25°C)	1.03

•Packaging

Net 18kg can
Net 180kg drum