

## TECHNICAL DATA SHEET

### Binder-ForBind V-60

Primary form of acrylic polymer

**Binder-ForBind V-60** is based on water based Acrylic Polymer with soft, durable film properties and excellent water and abrasion resistance. Excellent flexibility and elastic ability. Excellent soft hand feeling. Excellent glossy.

#### **Characteristics and advantage:**

Color yield than the same grade of other binder is higher, suitable for nylon fabric, mercerized cotton fabric, such as children's clothes, towels and pajamas printing. After overheating, the dry friction is 4 to 4.5 level, wet friction is 3.5 to 4 level.

#### **Basic Properties:**

Appearance	Milky white liquid
Ionicity	Anion
pH Value	6.5-7
Solubility:	Miscible

#### **Application process:**

**Light color dosage** : 10%—15%

**Dark color dosage** : 20%—25%

It is used for machine printing with good wetting function, not easy to screen clot, the fastness is much better after curing

Temperature : 130—160°C, time : 3—5 minutes

#### **Packing:**

50kg or 125kg in blue drum.

#### **Storage:**

In cool and dry place, 6 months shelf life.