

## Aldehyde free fixing agent JV-601

### I. PRODUCT PROFILE

This product does not contain free formaldehyde, no special smell, no irritation, contact with the skin will not produce dermatitis. Used for printing with direct dyes, reactive dyes, sulfur dyes and fixing after dyeing.

### II. TECHNICAL INDICATORS

Appearance: brown yellow transparent viscous liquid

Ionic: cation

PH value: 3-4

Solubility: soluble in water

### III. MAIN PERFORMANCE

1. It can be used in the same bath with non-ionic and cationic finishing agents besides treating the fixation process alone
2. It can obviously improve the phenomenon of poor wet fastness after printing and dyeing, and improve the wet ironing fastness and perspiration fastness
3. The formaldehyde free fixing agent jv-601 has excellent fixing effect on bright red, royal blue and dark black
4. The color change of the original sample is small, the brightness of the original color is maintained, and the handle is not affected

### IV. APPLICATION METHODS

Dilute the product with water at a ratio of 1:2 to form a common formaldehyde free fixing agent (1 part to 3 parts). The amount used varies with dyes, fibers and the requirements for fastness.

#### 1. Impregnation method:

The dosage of dark color is o.w.f 1-2%, the dosage of middle color is o.w.f 0.5-1%, and the dosage of light color is o.w.f 0.5%

Bath ratio: 1:10

Soak at 50-60 °C for 30min, then dehydrate and dry.

#### 2. Dip rolling

The amount of medium dark color cloth is 10-30g / L, and that of light color cloth is 8-10g / L. It is dipped and rolled at room temperature, then dried, and then stretched.

## VII. PACKAGING STORAGE

Non dangerous goods, packed in plastic bucket 125kg, stored in a cool and ventilated place, avoid high temperature and sun exposure, storage period of one year.

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The above information and data are for reference only. Customers should do laboratory samples in advance to determine the specific process and dosage. The company only to product specifications, quality consistency to guarantee. Customers due to the addition of other additives, or due to process and fabric losses, the company is not responsible.