

## WET RUBBING FASTNESS IMPROVERJV-528A

### I.Main ingredients

Modified polyurethane special polymer copolymer

### II.Technical index

Appearance: light yellow liquid

Ionicity: weak cationic

P H value: 3.5-4.5

Solubility: easily soluble in water

Safety: non-toxic, no irritating smell

### III.Product features

(1) This product is an environmentally friendly product. The wet rubbing fastness of medium and dark fabrics can be improved by 1-2 levels.

Affect the shade and feel soft.

(2) It is suitable for dyeing of cellulose fiber reactive, direct, vulcanized, Shilin and other dyes to improve wet friction.

### IV.Applications

1. Rolling process: (mainly used for shuttle weaving)

Dosage: 20-60g / L

Technological process: dyeing cloth → rolling 528A → (105 °C) drying

2. Soaking process: (mainly used for knitted fabrics)

Dosage: 1.0-2.0% aqueous solution

Bath ratio: 1:15-20

Technological process: dyeing cloth → dipping 528 a → normal temperature × 15-30min → (105 °C) drying

### V.Precautions

(1) 528A can be bathed in the same bath with the softener, which has a relatively small impact on the use effect, but customers should do experiments before use to determine the best process and formula.

(2) The same bath of 528A and amino silicone oil softener will reduce the use effect, but it is better than other common wet rubbing fastness enhancers.

(3) Use tap water or hydration materials as much as possible.

## **VI.Storage and packaging**

Packed in 125kg plastic drum, stored at room temperature, please close the container tightly when not in use, generally can be stored for more than 6 months

**东莞市洁威实业有限公司**  
**DONGGUAN JERVAY INDUSTRIAL CO.,LTD.**

**Web:www.jervay.com**

**Contact person:Mr.Finn**

**Email:jv@jervay.com**

**Tel:+86 150 1475 1722**

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.