

### SHANGHAI VANA BIOTECH CO., LTD.

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# SILIT- SVP

## Prevent spandex fabric from washing, foaming, sliding and cracking

**Description:** Avoid the loss of elasticity during washing on denim elastic fabric, foaming and large size, to prevent yarn slip and cracking.

#### Performance characteristics

- Used for bulletproof and yarn with spandex elastic cowboy
- Prevent spandex filament from coating yarn and sliding during washing
- With excellent adhesion, penetration into the fiber interior plays a fixed protection role
- It can also be used as yarn or fabric anti-slip and crack, anti-wool ball finishing
- No free formaldehyde, APEO and other prohibited substances, to meet the environmental requirements of the EU

#### **Physical and chemical characteristics**

| Appearance  | Light blue and sticky liquid               |
|-------------|--|
| рН          | 3.0-5.0                                    |
| Ionicity    | Anion                                      |
| Solubility  | Miscible with cold water in any proportion |
| Composition | Super NM contains silicon microemulsion    |

#### **Process for reference**

Reference quantity: 0.5-1.0g/L

1、 Spandex anti-loss process:

Before entering the water, match the spandex bulletproof agent SILIT-SVP according to the required concentration, and then soak the clothing in the working liquid or run for 10-15 minutes for dehydration and drying.

2 As an anti-slip removal or anti-splitting process:

Add spandex SILIT-SVP in the back or soft, dehydration and drying.

 $3\sqrt{As}$  a cutting and anti-wrinkle process:

Before the pants or clothing in the cut treatment, first soak with spandex elastic loss agent, and then dehydration and drying can do the cutting process, has a stable size, the pants flat does not play the role of wrinkle.

4、 Application for desizing and enzyme washing process:

Add the spandex bulletproof to the washing equipment firstly, run for 1-3 minutes, then add other washing aids, and wash the corresponding time according to the washing process requirements. When used with other chemicals in same bath, pay attention to the iony of product and avoid the cation product in same bath.

#### Package and storage

25kg/plastic drum.

Store it in a cool and dry place where is under 25  $\,^{\circ}C$ , avoid direct sunlight and the shelf life is for 6 months under sealing conditions.