# VANABIO INNOVATION® QUALITY

# SHANGHAI VANA BIOTECH CO., LTD.

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## SILIT-2084E

**TECHNICAL DATA SHEET** 

**SILIT-2084E** is a kind of macro silicone emulsion, which is easy to be diluted. It is used for less yellowing softener of textiles such as cotton and its blend fabrics. It has good less yellowing soft feel, elastic and drapability.

#### **Characteristics**

- Soft and smooth feel
- Good elastic and drapability
- Low yellowing and low color shading

### **Properties**

Appearance Milky liquid

pH value, approx 5-7

Ionicity slight cationic

Solubility water Solid content 40%

### **Applications**

### 1 Exhaustion process:

SILIT-2084E 0.5~3%o.w.f. (After dilution)

(40%emulsion)

Usage :40 °C~50 °C×15~30min

## 2 Padding process:

SILIT-2084E 5~30g/L (After dilution)

(40%emulsion)

Usage :double-dip-double-nip

#### **Package**

**SILIT-2084E** is available in 200kg plastic drums.

### Storage and shelf-life

When stored in its original packaging at a temperature of between -20°C and +50°C, **SILIT-2084E** may be stored for up to 12 months from its date of manufacture (expiry date). Comply with the storage instructions and expiry date marked on the packaging. Past this date, **Shanghai Vana Biotech** no longer guarantees that the product meets the sales specifications.