



Add:203 Room,2 Build, No. 1588 of Huhang Road , Shanghai City, China.

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## SILIT-2070C

### TECHNICAL DATA SHEET

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**SILIT-2070C** is a kind of micro silicone emulsion and high concentration emulsion, which is easy to be diluted. It is used for softener of textiles such as cotton and its blend fabric, polyester, T/C and acrylics. It has good soft feel, elastic and drapability.

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#### Characteristics

- Increase tearing strength of fabric
  - Especial soft feel
  - Good elastic and drapability
  - Improve shining
  - Low yellowing and low color shading
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#### Properties

Appearance	transparent liquid
pH value, approx	5-7
Ionicity	slight cationic
Solubility	water
Solid content	60%

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#### Applications

##### 1 Exhaustion process:

SILIT-2070C                      0.5~3%o.w.f. (After dilution)  
(30%emulsion)

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Usage :40°C~50°C×15~30min

##### 2 Padding process:

SILIT-2070C                      5~30g/L (After dilution)  
(30%emulsion)

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Usage :double-dip-double-nip

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#### Package

**SILIT-2070C** is available in 200kg plastic drums.

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#### Storage and shelf-life

When stored in its original packaging at a temperature of between -20°C and +50°C, **SILIT-2070C** 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.

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