

SILIT-2070CLV

TECHNICAL DATA SHEET

SILIT-2070CLV is a kind of micro silicone emulsion and high concentration emulsion, which is easy to be diluted and almost no d4d5d6 meets the latest EU regulations. 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.

Characteristics

- Increase tearing strength of fabric
- Especial soft feel
- Good elastic and drapability
- Improve shining
- Low yellowing and low color shading
- Content of D4 and D5 and D6 <0.1%

Properties

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

Applications**1 Exhaustion process:**

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

Usage :40℃~50℃×15~30min

2 Padding process:

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

Usage :double-dip-double-nip

Package

SILIT-2070CLV is available in 200kg plastic drums.

Storage and shelf-life

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