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## SILIT-2660

### TECHNICAL DATA SHEET

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**SILIT-2660** is a kind of micro modified 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 super soft feeling, elastic and drapability.

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#### Characteristics

- Increase tearing strength of fabric
  - Especial super soft feeling
  - Good elastic and drapability
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#### Properties

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

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#### Applications

Only one thing need be attention. In fact SILIT-2660 is oil, it need make chemical emulsion inversion around 30% solid content by carefully stirring.

So factory must seriously stir it before using, pls strictly dilute it with the following method.

- ① 500kgs **SILIT-2660**, first add 300kgs water, keep stirring 20-30 minutes, until the emulsion is homogenous and transparent.
- ② continue to add 300kgs water, keep stirring 10-20 minutes until the emulsion is homogenous and transparent.

So now it is 30% solid content emulsion and stable enough, now can directly add water and dilute it to any solid content.

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#### 1 Exhaustion process:

SILIT-2660	0.5~3%o.w.f. (After dilution)
(30%emulsion)	

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Usage :40℃~50℃×15~30min

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