# HONEUR

## SHANGHAI HONNEUR TECH CO., LTD.

http://www.honneurtech.com

Add:1209 Room, 2 Build, No. 1588 of Huhang Road , Shanghai City, China.

#### **SILIT-2660**

#### TECHNICAL DATA SHEET

**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.

#### **Characteristics**

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

### **Properties**

Appearance transparent liquid

pH value, approx 5-7

lonicity slight cationic

Solubility water

Solid content about 60%

#### **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.

#### 1 Exhaustion process:

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

(30%emulsion)

Usage :40°C~50°C×15~30min



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2 Padding process:

SILIT-2660 5~30g/L (After dilution)

(30%emulsion)

Usage :double-dip-double-nip

**Package** 

**SILIT-2660** 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-2660** 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 Honneur Tech no longer guarantees that the product meets the sales specifications.