



GUANGDONG INNOVATIVE FINE CHEMICAL CO., LTD.

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Technical Data Sheet

Silicone Softener 66132

(Hydrophilic, Soft, Smooth & Especially suitable for chemical fiber)

Product Description

66132 is composed of polyether modified silicone quaternary amine copolymer emulsion.

It can be applied in the finishing process for fabrics of chemical fibers, as polyester and nylon, which makes the fabrics hydrophilic, soft and smooth.

It is suitable for nylon mesh fabric, yoga clothing fabric and seamless underwear fabric, etc.

Features & Benefits

1. Excellent hydrophilicity.
2. Imparts fabrics ultra soft and smooth hand feeling.
3. Low shade changing and low yellowing.
4. Extremely little influence on color fastness to soaking.

Typical Properties

Appearance:	Colorless transparent liquid
Ionicity:	Cationic
pH value:	4.0~6.0 (1% aqueous solution)
Solubility:	Soluble in water

Instruction

For padding process, reference dosage: 10~30 g/L.

Attention

1. Please do not expose it to air for long time and cover it in time after using.
2. Please store in a cool and ventilated place and avoid sun exposure.

Package

120kg plastic barrel, IBC tank & customized package available for selection



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Warn Tips

Above data is the test result by our company technical department according to relevant standard and equipment. Customers are recommended to do test according to their own equipment and manufacturing processes to confirm the product meets their requirements.