

SoftenSil-5930

Silicone Softener

INTRODUCTION

SoftenSil-5930 is a kind of linear multivariate copolymerization block modification of organic silicon softener.

TYPICAL PHYSICAL PROPERTIES

Appearance	Yellowish transparent liquid
Ionic	Weak Cationic
Solid content (105°C,3 hours)	67%~69%

ADVANTAGE

- Endow fabric soft and smooth handle feeling;
- Self-emulsified, diluted without emulsifier;
- No sticky to roller, no floating oil, no demulsification during using;
- Tiny yellowing, high stability and good shear resistance;
- Better stability compared to traditional amino silicone oil, easy to repair.

APPLICATIONS

SoftenSil-5930 is suitable for polyester, chemical fiber and its blended fabric.

DILUTE METHOD

Dilute method: Diluted with water

- Dosage:
- Dipping Process: 1~5 % (o.w.f)
- Padding Process: 5~20 g/l

Notice: Must use high speed machine, last time can add water slowly. During dilute, should scrape the reactor side, avoiding oil stick on reactor side without fully emulsification.

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PACKING AND STORAGE

SoftenSil-5930 is supplied in 50Kg, 120Kg, 190Kg Drum or 950Kg IBC tote.

In the original unopened packaging, SoftenSil-5930 has a shelf life of six months in a dry and cool place.

NOTES

All information in the leaflet is based on our present knowledge and experience. We reserve the right to make any changes according to technological progress or further developments. Performance of the product described herein should be verified by testing.

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Please send all technical questions concerning quality and product safety to: support@SiSiB.com.