

NYLON / WOOL  
PRINTING THICKENER

## SEATEX GP40

**A medium viscosity thickener used in direct printing of nylon span, polyamide fibers and wool fibers.**

### Product Property

I Appearance	Light brownish powder
I Moisture (ISO1666)	12% max.
I Solubility	Soluble in cold water
I Purity	Optimal; suitable for rotary and flat-bed screen printing
I Viscosity @ 8%	25,000±3,000cps
I pH (8% solution)	appr. 7
I Ionic Charge	Non ionic

### Product Advantage

- ü Rapid viscosity development
- ü High color yield, brilliant color shade
- ü Very sharp and level prints
- ü Good viscosity stability after long storage
- ü Suitable for all fixation processes
- ü Good washing out

### Product Application

SEATEX GP40 is most suitable for direct printing of nylon span, polyamide and wool fabrics. It is suitable for both flat-bed screen printing and rotary screen printing.

Ø Stock thickener preparation:

SEATEX GP40	8 KGS
Water	92 KGS
Total:	100 KGS

Add SEATEX GP40 into water while stirring, keep on stirring for at least 20 minutes. After a while, make sure that the stock thickener is completely swelled, then it is ready for use. Even better if the stock thickener can be waited over night.

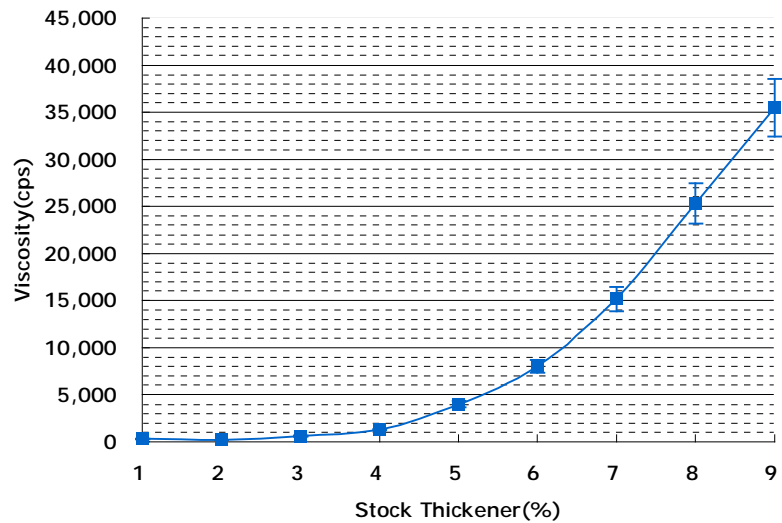
Product Storage

SEATEX GP40 is antiseptic-treated, and its stock thickener is supposed to keep stable for normal use. However, if under extreme working condition, it is suggested that another antiseptic be added into stock thickener, e.g. 2 g/kg formaldehyde solution (40%) or 2 g/kg parachloro-metacresol.

Product Package

SEATEX GP40 is packed 25 KGS nett. with kraft paper out bag and polyethylene inner bag.

**Viscosity Diagram**



(Brookfield RVF Viscometer, 20°C, #6 spindle, 20 rpm)

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\* For more detailed information or free sample of this product, please e-mail to [sales@ungjin.com.cn](mailto:sales@ungjin.com.cn), we will reply you in 24 hours.