

COTTON / RAYON  
PRINTING THICKENER

## SEATEX CD

**A medium viscosity compounded thickener, used in discharge printing of cotton and rayon fibers.**

### Product Property

I Appearance	Light yellow 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 @ 7%	30,000±3,000cps
I pH (7% solution)	appr. 7
I Ionic Charge	Non-ionic

### Product Advantage

- ü Rapid viscosity development
- ü Brilliant color shade, level prints
- ü Good compatibility with SnCl<sub>2</sub> and other discharge agents
- ü High color yield in color discharge and good whiteness in white discharge printing
- ü Good viscosity stability under high shear conditions
- ü Good viscosity stability after long storage
- ü Suitable for all fixation processes
- ü Good washing out

### Product Application

SEATEX CD can be used in discharge printing of reactive dyes on cotton, rayon woven and knit fabrics. It is suitable for all kinds of printing machines.

Ø Stock thickener preparation:

SEATEX CD	7 KGS
Water	93 KGS
Total:	100 KGS

Add SEATEX CD 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.

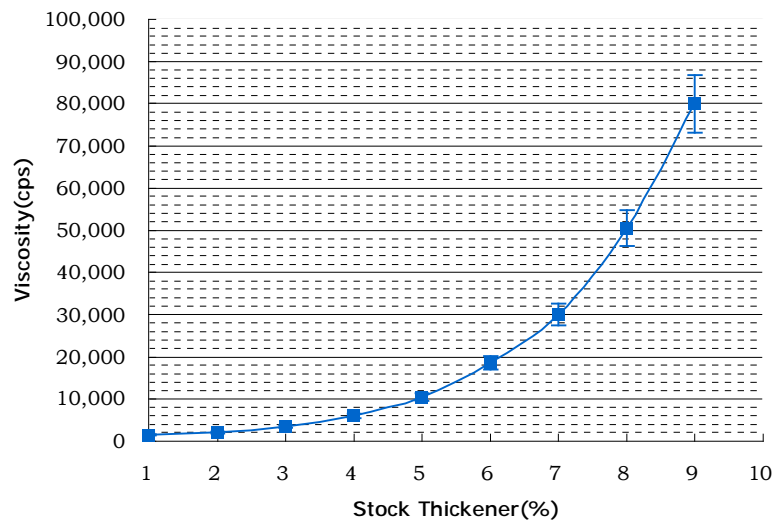
Product Storage

SEATEX CD 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 CD 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.