

COTTON / RAYON
PRINTING THICKENER

SEATEX CT

A compounded printing thickener, used in direct printing of cotton and rayon fibers.

Product Property

I Appearance	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 @ 5%	22,000±3,000cps
I pH (5% solution)	appr. 9
I Ionic Charge	Anionic

Product Advantage

Rapid viscosity development
High color yield, good sharpness and level prints
Good viscosity stability under high shear conditions
Good viscosity stability after long storage
Suitable for all fixation processes
Good washing out

Product Application

SEATEX CT can be used in direct printing of cotton, rayon woven and knit fabrics. It is suitable for all kinds of printing machines.

Ø Stock thickener preparation:

SEATEX CT	5 KGS
Water	95 KGS
Total:	100 KGS

Add SEATEX CT 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.

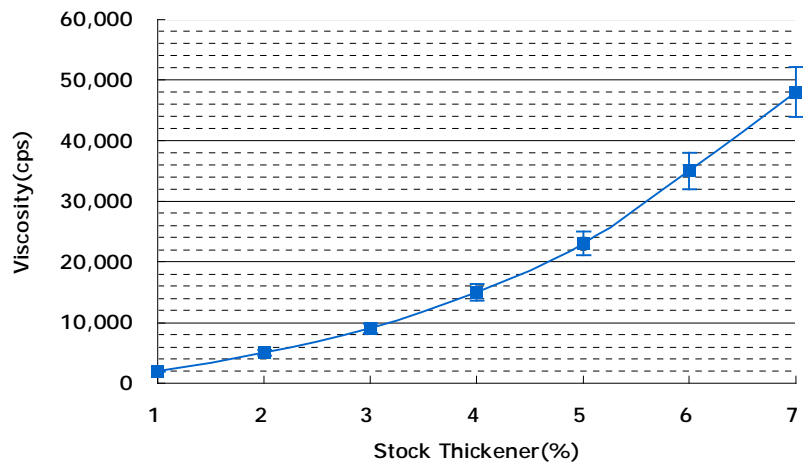
Product Storage

SEATEX CT 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 CT 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)

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