



## **TEXSTAR**

**TEXSTAR** is a modified starch of all types of Spun Yarns.

### **PROPERTIES**

Appearance	: White to off white powder.
pH of 10 % Soln.	: 6.0 – 8.0
Stability	: Stable from 75° C to 90° C.
Moisture	: Max 13%

### **SALIENT FEATURES**

- a. TEXSTAR is a Bio-degradable product
- b. The Viscosity of starch solutions are not affected by temperature. It is much more uniform over a temp. Range of 75° C to 90° C.
- c. Provide extremely high adhesion to all fibers like cotton, P/C and P/V
- d. Size gives low viscosity which is the need of today.
- e. It is very compatible with other sizing agent like PVA/Acrylic size.

### **COOKING METHOD**

- a. Take required quantity of initial water at room temperature only in cooker and then add required quantity of material.
- b. Continue stirring for 10 to 15 minutes at room temperature.
- c. And then raise the temperature to 120° C.
- d. Once the temperature is achieved, discontinue the steam and keep at this temperature for 5 minutes.
- e. Then size is ready for use.

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