



SIZE SG

Size SG is a compound Sizing product based on Synthetic and natural polymers.

PROPERTIES:

Appearance	: Off white powder or granular
pH of 10% soln	: 6.0 – 8.0
Solubility	: soluble in hot water
Stability	: stable from 75° C to 90° C
Moisture	: Max 8%

SALIENT FEATURES

- a. Provides extremely high adhesion to all fibers like naturals, semi synthetic and 100% synthetic fibers.
- b. Film is highly flexible
- c. Size gives low viscosity which is the need of today.
- d. Viscosity is stable over a wide range of temperature
- e. It requires only low size pick up
- f. It gives yarns a high abrasion resistance for a good weaving efficiency.

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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