



Galsize for Textile

Galsize 50 & **GalSize 200** are modified (esterified) low viscosity corn starches for textile warp-sizing

Technical Information

Product Type: Modified Corn Starch

Appearance: Off white powder

Analytical Data

Moisture (%) < 12

pH (20% Content) 6

Viscosity (CP) - GalSize 50
(15% DS, 55C, SP-2, 100rpm) 50

Viscosity (CP) - GalSize 200
(10% DS, 55C, SP-2, 100rpm) 75

Bulk Density (packed gr/L) 560

Major Benefits

- ✓ Perfect slashing effect
- ✓ Compatible with other slashing agents
- ✓ Transparent and elastic film
- ✓ Easy to be removed with enzymes
- ✓ High adhesive power

Preparation of the solution:

The product should be added to water at room-temperature under constant agitation.
For open cooking systems we advise heating up to 95°C and keeping for 20 minutes at this temperature.
For closed systems, cooking for 5-10 minutes at 105°C is advised.

Shelf Life: Best used twenty four (24) months from date of production, when stored in a cool and dry environment

Packaging: Bags - 25 kg / Big bags - 750 kg or 850 kg