

Indosize® TX – 6600

Sizing Agent for Textile Industry

Indosize® TX – 6600 is a sizing Product

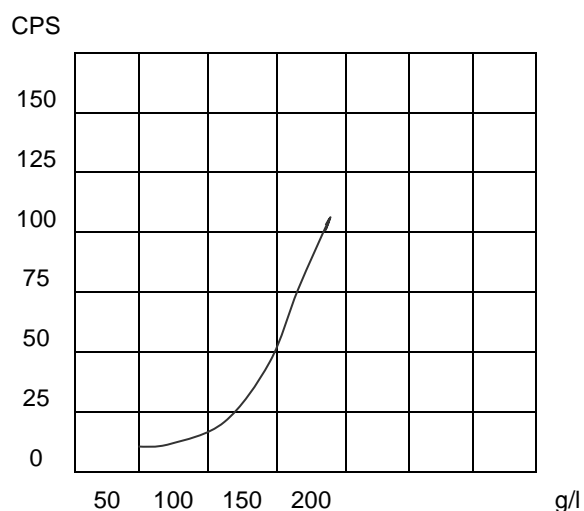
For all staple yarn and their blends

FIELD OF APPLICATION	: Sizing product for all staple yarn, cell and its blend
Composition	: esterified starch
Appearance	: white powder
Storage	: Storage stability at least 12 month

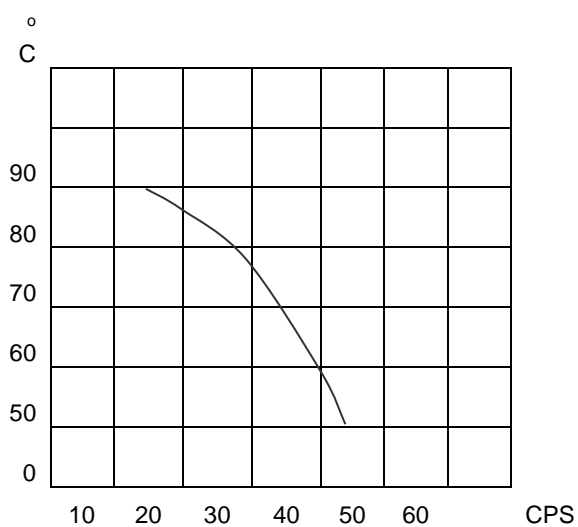
PROPERTIES

Moisture Content	: 14 % ± 1
pH value (10 % solution)	: 7 ± 0,5
Bulk density	: 0,55 g / cm ³
Viscosity	: (measured with Brookfield LVT at 85° C)

Against Concentration



Against Temperature (10 % solution)



- ❖ Film Properties:
 - Good binding power
 - Good abrasion resistance
- ❖ Give low viscosity liquor
- ❖ Compatible with other sizing product

- ❖ Can be washed out by enzymes

APPLICATION

- ❖ Various kind of spun yarn, cotton, rayon and its modification, PAC, polyester and their blends
- ❖ Dissolving methods
Indosize[®] TX – 6600 added to cold water while stirring, heating up to 95 °C and continuing stirring for 20 minutes (open system). For autoclave system boil to 110 °C and maintain this temperature for 5 minutes.
- ❖ Recommended general recipe
Indosize[®] TX – 6600 : 5 – 12 %

SAFETY

We know of no ill effect that could have resulted from using Indosize[®] TX – 6600 the purpose for which it is intended and from processing it in accordance with current practice

According to the experience that Indosize[®] TX -6600 does not exert any harmful effect on health it is used properly.

Indosize[®] TX – 7100

Sizing Agent for Textile Industry

Indosize[®] TX – 7100 is a sizing Product

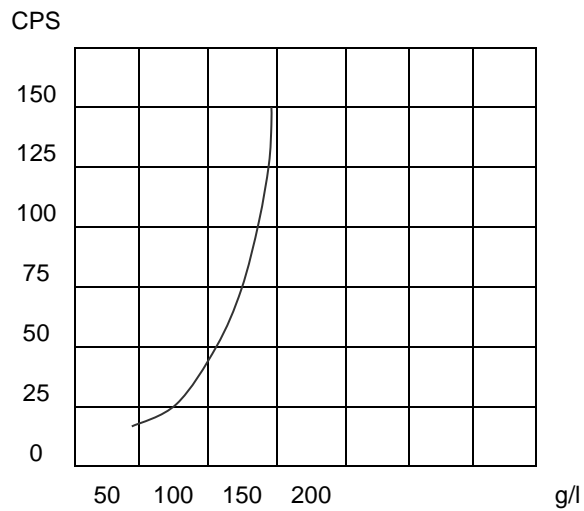
For all staple yarn and their blends

FIELD OF APPLICATION : Sizing product for all staple yarn, cell and its blend
 Composition : esterified starch
 Appearance : white powder
 Storage : Storage stability at least 12 month

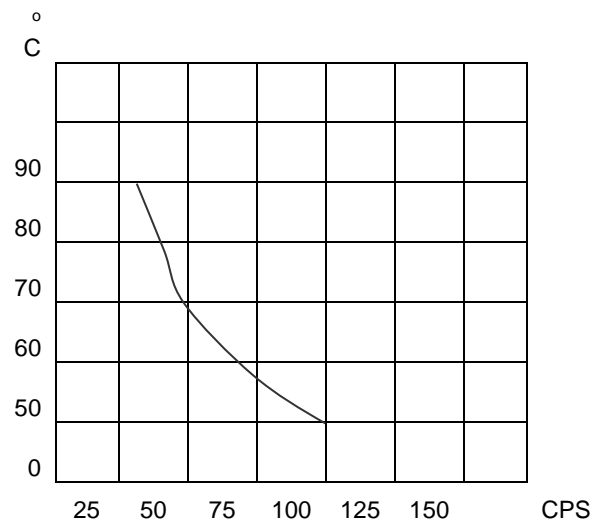
PROPERTIES

Moisture Content : 14 % ± 1
 pH value (10 % solution) : 7 ± 0,5
 Bulk density : 0,55 g / cm³
 Viscosity : (measured with Brookfield LVT at 85° C)

Against Concentration



Against Temperature (10 % solution)



- ❖ Film Properties:
 - Good binding power
 - Good abrasion resistance
- ❖ Give low viscosity liquor
- ❖ Compatible with other sizing product
- ❖ Can be washed out by enzymes

APPLICATION

- ❖ Various kind of spun yarn, cotton, rayon and its modification, PAC, polyester and their blends
- ❖ Dissolving methods
Indosize[®] TX – 7100 added to cold water while stirring, heating up to 95 °C and continuing stirring for 20 minutes (open system). For autoclave system boil to 110 °C and maintain this temperature for 5 minutes.
- ❖ Recommended general recipe
Indosize[®] TX – 7100 : 5 – 12 %

SAFETY

We know of no ill effect that could have resulted from using Indosize[®] TX – 7100 the purpose for which it is intended and from processing it in accordance with current practice

According to the experience that Indosize[®] TX -7100 does not exert any harmful effect on health it is used properly.

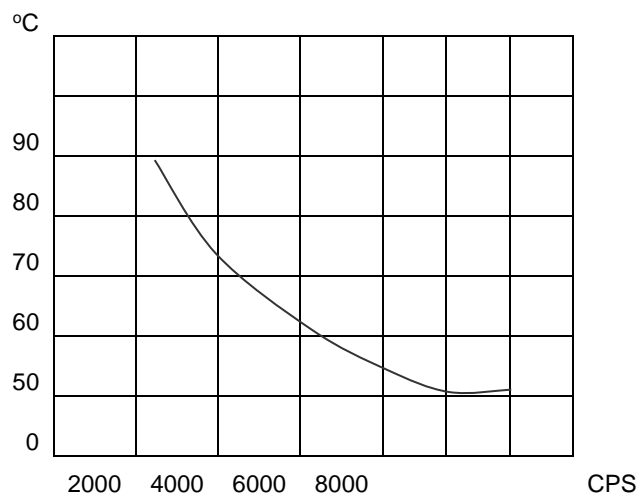
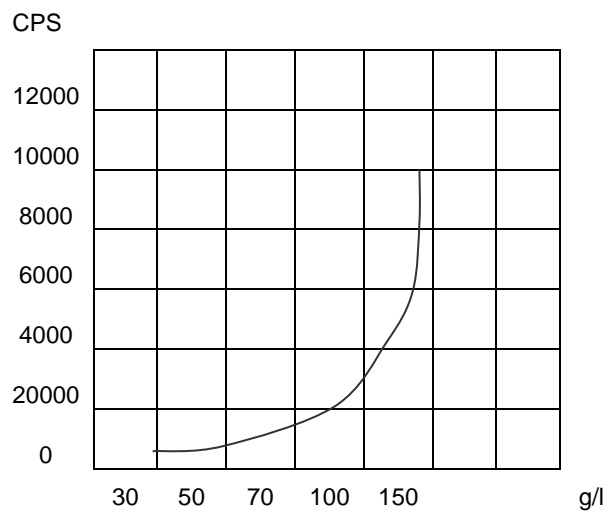
Indosize® TX – TS is a sizing Product
For all staple yarn and their blends

FIELD OF APPLICATION : Sizing product for all staple yarn, cell and its blend
Composition : Slightly modified starch
Appearance : Beige powder
Storage : Storage stability at least 12 month

PROPERTIES

Moisture Content : 14 % ± 1
pH value (10 % solution) : 7 ± 0,5
Bulk density : 0,6 g / cm³
Viscosity : (measured with Brookfield LVT at 85° C)

Against Concentration



- ❖ Film Properties:
 - Good binding power
 - Good abrasion resistance
- ❖ Give low viscosity liquor
- ❖ Compatible with other sizing product
- ❖ Can be washed out by enzymes

APPLICATION

- ❖ Various kind of spun yarn, cotton, rayon and its modification, PAC, polyester and their blends
- ❖ Dissolving methods
Indosize[®] TX – TS added to cold water while stirring, heating up to 95 °C and continuing stirring for 20 minutes (open system). For autoclave system boil to 110 °C and maintain this temperature for 5 minutes.
- ❖ Recommended general recipe
Indosize[®] TX – TS : 5 – 12 %

SAFETY

We know of no ill effect that could have resulted from using Indosize[®] TX – TS the purpose for which it is intended and from processing it in accordance with current practice

According to the experience that Indosize[®] TX -TS does not exert any harmful effect on health it is used properly.