

LITEX N 2418 is an aqueous, colloidal dispersion of non-carboxylated butadiene-acrylonitrile copolymer with a high acrylonitrile level. The dispersion contains an anionic emulsifier system and is stabilized with an antioxidant.

For further information regarding this product please refer to:

Consumer Materials Synthomer

eMail: consumer.materials@synthomer.com

Property	Typical Value	Unit	Method ¹
Solids Content	40.0	%	ISO 124
pH Value	10		DIN ISO 976
Viscosity	< 100	mPas	DIN ISO 1652
Surface Tension	40	mN/m	DIN ISO 1409
Glass Transition Temperature (DSC)	- 18	°C	DIN EN ISO 11357-2
Acrylonitrile Content	high		

¹ internal method based upon the specified norm

Application Advice

Litex N 2418 provides excellent fiber deposition with toughness, resilient and high abrasion resistance. It has excellent grease and oils resistance and has been tailored for beater addition process.

- Fiber Gaskets & sealing compound
- Clutch facing
- Brake lining
- Paper saturation

Shipping and Storage

Store at an even temperature of between +5°C and +35°C avoiding frost and direct sunlight. Stir product before use. If stored according to these conditions and in the original unopened containers, the dispersion will be stable for 6 months following delivery. Product should be used as soon as possible after opening. During processing, storage and transport, avoid any contact with metals (including non-ferrous metals) which are not protected against corrosion.

Detailed information is available on request.

Product Safety

Before handling, please read the Safety Data Sheet of this product for advice on safety, use and disposal.