

Nipol® LX511A

Latex
Zeon Corporation

Message:

Latex of acrylonitrile butadiene copolymer (NBR latex)
Characteristics
Medium-high nitrile. Easy crosslinking using zinc oxide. Film is soft and elastic. Excellent oil and solvent resistance. Sharply heat-gelatinized by organo polysiloxane copolymer. More elastic than 1571H.
Applications
Polishing fabrics and gaskets.
Synthetic leather. Thick non-woven fabric binders, base of non-woven fabric binders for artificial leather.

General Information	
Features	Copolymer
	Crosslinkable
	High Elasticity
	Oil Resistant
	Soft
	Solvent Resistant
Uses	Binder
	Fabrics
	Gaskets
	Synthetic Leather

Physical	Nominal Value	Unit	
Solution Viscosity	20	mPa · s	
Average Particle Size	170	nm	
pH	8.0		
Surface Tension	30	mN/m	
Total Solids	46	%	
Thermal	Nominal Value	Unit	Test Method
Glass Transition Temperature	-19.0	°C	DSC

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