

NITRILATEX

A comprehensive line of latexes with various compositions, specifically developed for application in cord impregnation, carpet and rug manufacturing, adhesive production, natural or synthetic fiber agglomerates, manufacturing of supported and unsupported gloves, nonwoven coating, and other applications.



Product	Type	Solid Content (%)	pH	Surface Tension (dyna/cm)	Brookfield Viscosity (cP)	Applications/Features
LVP-106	PSBR	41,0	10,5	51	50	Styrene-butadiene latex containing vinylpyridine, recommended for use in dipping processes that require good adhesion between rubber and synthetic fibers. E.g.: Cord dipping for the manufacture of tires, conveyor belts, and hoses etc.
L-2108	SBR	39,5	11,8	50	30	Latex with low combined styrene content, high softness. E.g.: Rubber-to-fabric adhesives: tire fabrics, conveyor belts, hoses and other reinforced textile articles, asphalt binder, cement modifier, mortar, fiber agglomeration, adhesive tapes and primer.
L-2000	SBR	44,5	10,2	51	25	Latex with medium combined styrene content, medium softness. E.g.: Cement slurries for oil well cementing, cement and mortar modifiers; primers, sealants, adhesives, and fiber agglomeration.
NTL-380	SBR	34,5	10,5	45	55	Latex with ultra-high combined styrene content. E.g.: Impregnation of nonwoven substrates, toe caps, heel counters, mattress foam reinforcement, foamed products, and fiber agglomeration.
NTL-218	XSBR	49,0	9	40	200	Latex with medium combined styrene content, modified with carboxylic groups. It offers excellent adhesion with high tack, good anchorage, high softness, and a high capacity to absorb mineral fillers. E.g.: Base for rugs and carpets, used for fiber anchorage where low rigidity is required, impregnation of nonwoven substrates, adhesives, sealants, and water-based liquid correctives.
NTL-250	XSBR	49,5	9	45	265	Latex with medium combined styrene content, modified with carboxylic groups. It presents excellent adhesion with medium tack, good anchorage, medium softness and high capacity to absorb mineral fillers. E.g.: Base for carpets and rugs, used in fiber anchorage where medium stiffness is required.

Product	Type	Solid Content (%)	pH	Surface Tension (dyna/cm)	Brookfield Viscosity (cP)	Applications/Features
NTL-260	XSBR	50,0	9	45	265	Latex with medium-high combined styrene content, modified with carboxylic groups. It presents excellent adhesion with low tack, good anchorage and high capacity to absorb mineral fillers, confers medium rigidity to the substrate. E.g.: Paper saturation, rug, carpet and artificial turf finishes.
NTL-261	XSBR	50,0	9	45	265	Latex with medium-high combined styrene content, modified with carboxylic groups. Recommended for applications that require longer residence time throughout drying. It presents excellent adhesion with low tack, good anchorage and high capacity to absorb mineral fillers, confers medium rigidity to the substrate. E.g.: Paper saturation, rug, carpet and artificial turf finishes.
NTL-266	XSBR	50,0	9	44	270	Latex with high combined styrene content, modified with carboxylic groups. It provides medium-high rigidity to the substrate, adhesion, low tack and high capacity to absorb mineral fillers. E.g.: Carpet and rug finishes.
NTL-271	XSBR	50,0	9	43	275	Latex with ultra high combined styrene content, modified with carboxylic groups. It provides high rigidity to the substrate, adhesion, and high capacity to absorb mineral fillers. E.g.: Carpet and rug finishes.
NTL-610	NBR	39,0	10,8	25	50	Latex with high combined acrylonitrile content and high resistance to polar solvents. E.g.: Primer for adhesive tapes, can sealants, and fiber agglomeration.
NTL-525	XNBR	44,0	8,5	35	70	Latex with medium-low combined acrylonitrile content, modified with reactive carboxylic groups that promote polymer self-crosslinking. It presents excellent flexibility and chemical resistance. E.g.: Textile-supported gloves, unsupported gloves, such as industrial and procedure gloves, products produced by dipping, fiber agglomeration, such as synthetic leather and coconut fiber pots, fabric embossing, waterproofing.
NTL-533	XNBR	44,0	8,5	35	70	Latex with medium combined acrylonitrile content, modified with reactive carboxylic groups that promote polymer self-crosslinking. It presents excellent flexibility and chemical resistance. E.g.: Unsupported gloves, such as those used in procedures.
NTL-571	XNBR	43,5	8,5	35	200	Latex with medium-high combined acrylonitrile content, modified with reactive carboxylic groups that promote polymer self-crosslinking. It has high chemical resistance. E.g.: Textile-supported gloves, products produced by dipping, adhesives, can sealants, primer for adhesive tapes, and waterproofing.