



CONCENTRATED SILICONE EMULSION CATALOGUE

Amino Silicone Emulsions

Product	Function
XL Soft - 4770	<p>Is newly developed concentrated free flowing non-reactive silicone softener composed of amino modified polysiloxane as its principal active compound.</p> <p>It imparts excellent inner softness with good surface smoothness.</p>
XL Soft - 6844	<p>Is newly developed ready to use non-reactive silicone softener composed of amino modified polysiloxane</p> <p>Treated fabric imparts excellent surface smoothness with balanced softness.</p>
XL Soft - 900	<p>Is developed as a concentrated reactive amino silicone micro-emulsion.</p> <p>Treated fabric exhibits excellent surface smoothness & softness.</p> <p>It is suitable for all type of fabric substrates</p>
XL Soft - EHS	<p>It is a durable non-yellowing economical hydrophilic silicone softener designed to impart soft hand, improved soil release properties and running properties.</p> <p>It is shear stable .</p>
XL Soft - MI	<p>Is newly developed concentrated free flowing non-reactive silicone softener composed of amino modified polysiloxane as its principal active compound</p> <p>It imparts excellent inner softness with good surface smoothness.</p>
XL Soft - SRS	<p>Textile softener is a novel linear, polydimethylsiloxane amino polyalkyleneoxide copolymer. It is designed to provide soft, silky, full hand to fabrics. It imparts a slow wetting durable hydrophilic character to fabrics</p>
XL Soft - PDF-60	<p>It is a specially modified emulsion of poly dimethyl siloxane to give dry, crispy feel to the fabrics especially to synthetics.It is recommended as a mould releasing agent in rubber industries</p>

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XL Soft - JSS	<ul style="list-style-type: none"> ❖ A revolutionary product that possesses outstanding stability under alkaline conditions at high temperatures conditions under which conventional amino silicone emulsions separate and cause silicone spots. ❖ It delivers a soft, silky and full hand feel with a hydrophilic property to various fabrics at lower use levels than other products.
XL Soft - SIG	<ul style="list-style-type: none"> ❖ Is a highly concentrated, silicone-based auxiliary. ❖ It imparts a pleasingly soft dry handle, to pigment-printed fabrics and improves their fastness.
XL Soft - RU	<ul style="list-style-type: none"> ❖ Is nonionic concentrated micro emulsion of an organo modified poly siloxane. It imparts extremely soft, silky, smooth handle on all types of fabric. ❖ Particle size of Sylast RU is particularly designed to the degree of fabric softness. Sylast RU penetrate deep into the fiber bundle giving a luxurious soft handle
XL - HS/conc	<ul style="list-style-type: none"> ❖ It is a durable non-yellowing concentrated hydrophilic silicone softener designed to exhibit excellent soft, smooth and greasy bulky hand while retaining the fabrics original water absorbency & pile. It also exhibits excellent wicking and moisture transport. It is shear stable and hence suitable in application in high turbulence equipments like JET, Soft flow machine etc
XI Last-FG-196	<ul style="list-style-type: none"> ❖ Is nonionic concentrated micro emulsion of an organo modified polysiloxane. ❖ It imparts extremely soft, silky, smooth handle on all types of fabric. ❖ Particle size of Sylast FG-196 is particularly designed to the degree of fabric softness. It penetrates deep into the fiber bundle giving a luxurious soft handle.

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XL Soft -171	Is cationic emulsified exhaustible concentrated micro emulsion of an organo modified poly siloxane. It gets completely exhausted due to its cationic emulsified technology. It imparts extremely soft, waxy, smooth handle on all types of fabric. Particle size of it is particularly designed to the degree of fabric softness. It penetrates deep into the fiber bundle giving a luxurious soft handle.
XL FinishZX/75	It is a cationic macro emulsion based on diorgano modified polysiloxane. It imparts rich luxuriant handle with excellent softness & smoothness. Improves tear and tensile strength enhanced wrinkle resistance and excellent drape.
XL Soft - SE	It is a durable non-yellowing concentrated hydrophilic silicone softener designed to exhibit excellent soft, smooth hand while retaining the fabrics original water absorbency. It is shear stable. Excellent results on cotton woven & knits
XL Soft - TSP/conc	Non-yellowing concentrated hydrophilic silicone softener designed to exhibit excellent soft, smooth hand while retaining the fabrics original water absorbency. It is shear stable. Excellent results on cotton woven & knits
XI Soft - GWE	Concentrated semimicro emulsion of reactive amino silicone fluid. Applicable by pad. Treated fabric exhibits soft smooth handle.
XL Soft 810	Concentrated hydrophilic self dispersible fluid. Powersil-810 considerably improves the wear comfort of textiles and is therefore particularly suitable for use with nonwovens and terry goods.

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XL soft SPS	Concentrated macro amino silicone emulsion with excellent softness & surface smoothness.
XL Soft GSQ	Durable, hydrophilic silicone softening and smoothing agent for textiles of all fibre types, confers voluminous handle effects, especially suitable for white goods or microfibers
XL soft 5266-47	It is a durable, hydrophilic silicone softening and smoothing agent for textiles of all fibre types. Treated fabric does not have any impact on chlorine fastness properties (pool water fast softener). Aquasil 5266 has high & super high shear alkali stability & anionic stability.
XL Soft 4103	It is a durable concentrated hydrophilic silicone softener designed to exhibit luxuriously soft & flexible hand feels to all types of cellulosic, regenerated cellulosic & cellulosic blends of fabrics irrespective of composition & structure. It confers a very soft, voluminous handle with good surface smoothness. Excellent maintenance of the absorptive properties of hydrophilic textiles
XL Soft 820	Self-dispersing macroemulsion concentrate. The hydrophilic properties are the result of the special orientation of Powersil-820 on the fiber surface. This allows unrestricted moisture transport within the fabric, together with the excellent hand that is generally associated with high-quality silicone textile softeners.
XL Soft 430	Due to its macro character it imparts a specially supple and surface oriented hand to all treated textiles. Due to the surface oriented silk like and supple softness effect it is particularly suitable for light woven and knit goods where hydrophilic properties are of importance.
XL Soft 500	is a nonionic, hydrophilic emulsion concentrate that yields a stable semi-macro emulsion upon simple 1:1 dilution with cold water. Imparts a pleasant, soft, supple hand to woven and knitted fabrics

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XL Soft PG	It is micro emulsion concentrate of specially engineered amino modified silicone. It is an excellent pigment print softener which imparts soft smooth handle. It imparts an exceptionally soft full & luxurious handle along with improved resilience & fabric physicals.
XL Soft 490	Flexsil 490-60 is a new generation textile softener for knitted & woven fabrics of cotton, polyester, viscose, lycra & there blends. Can be applied by pad & exhaust method. Flexsil 490-60 is a new generation textile softener for knitted & woven fabrics of cotton, polyester, viscose, lycra & there blends. Can be applied by pad & exhaust method..
XL Soft HFS-60	Powersil HFS-60 is an emulsion especially developed for piled fabrics made of polyester & polyester rich textiles like rugs, bath mats, chenille, mink fabrics etc. Treated fabric gives soft, greasy, excellent smooth surface on all type of fabrics.
XL Soft 234-D	Flexsil 234 D is a new generation textile softener based on (AB) _n Polyether block silicone terpolymer for knitted & woven fabrics of cotton, polyester, viscose, lycra & there blends. Can be applied by pad & exhaust method..
XL Soft BQ	Flexsil BQ is a self dispersible hydrophilic fluid of new generation silicone copolymer. Its dilution generates stable micro emulsions. Treated fabric imparts comfort surface smoothness & antistatic properties.
XL Soft 238	Powersil 238 can help provide outstanding softness and slickness to fabrics and garments, while minimizing the problem of yellowing, shear stability and thermal migration. This new product is water dispersible and can be effective at dosage levels three to four times lower than amino silicone fluids.