



Zytex
*Better Technology.
Better World.*



**Bring out the Life
in your Fabric**





Zytex is an established brand in the textile industry with over 500 satisfied clients. With a prime focus on "Better Technology, Better World". Zytex has achieved significant milestones over the years.

Zytex has also introduced an array of new products and concepts to help textile processors improve their quality and save time, water and energy.

- Two ISO 9001 – 2000 certified manufacturing units, catering to the textile industry, not just in India, but across the world.
- Pioneer in introducing enzymatic denim processing in India
- Fully equipped laboratory for technical support
- Well-trained technical team for business support
- 17 dedicated distributors across the country
- 4 branch offices at Delhi, Bangaluru, Kolkata and Bellary

Vision

To grow the textile business to a leadership position in India by 2015 along with its strong distributor network.

Mission

To introduce technologically advanced products to improve process efficiencies for the customers and achieve results with lower costs and water consumption. With several proprietary products and many more under development and an in-depth customer focus. Zytex will continue to gain new heights in the coming years.





Auxiliaries for cotton knit, yarn & woven fabric processing

Wetting Agents

Product Name	Application	Ion.	Chemical Nature
Diwet Plus	Rapid wetting agent with ultra low foaming properties	N	Formula based on fatty alcohol polyglycol ether
Triwet Cabby	Powerful wetting agent especially suitable for exhaust processes with high liquor ratio machines. Imparts very good rewetting to cotton substrate after pre-treatment.	N/AN	Aqueous formula based on non-ionic and anionic surfactants
Triwet PAD	Low-foaming wetting cum de-aerating agent especially for pad-dye application. Helps in penetration and levelness of dyeing.	AN	Aqueous formula based on phosphoric esters.
Triwet MC	Highly caustic stable, powerful wetting agent for mercerization and causticization.	AN	Based on anionic surfactant

Wetting, emulsifying and detergents

Product Name	Application	Ion.	Chemical Nature
Zytreat VS	It is an all-in-one product for pre-treatment of cotton knit and yarns. It has got excellent wetting and emulsifying properties along with peroxide stabilization and chelation of hard ions.	AN	Formula based on fatty alcohol polyglycol ether and polyvalent acids
Zyscour LF	Very low-foaming wetting cum scouring agent especially suitable for machines like Jet, Soft flow, etc.	N	Blend of fatty alcohol polyglycol ethers
Triwet Super Conc.	High performance low-foaming wetting cum emulsifying agent. Suitable for all kinds of machines and pretreatment processes.	AN	Formula based on alcohol ethoxylates and solvents

Anti-creasing or rope mark inhibitors

Product Name	Application	Ion.	Chemical Nature
Lubomaxima	Excellent anti-creasing agent for dyebath. It reduces friction between metal and fabric surface and avoids crease marks. It also assists in dye dispersing.	AN	Aqueous solution of co-polymer
Lubmax SPL	Very good lubricating agent for pretreatment and dyebath for avoiding running creases and rope marks on cotton and blended knitted fabrics	AN	Aqueous solution of homopolymer

Stabilizers for Peroxide bleaching

Product Name	Application	Ion.	Chemical Nature
Zystab EC	Stabilizes peroxide in alkaline peroxide bleaching process. Good performance in exhaust process.	AN	Mixture of salts of organic and inorganic nature
Zystab	Stabilizer for peroxide bleaching having good chelating and dispersing properties. Suitable for exhaust as well as continuous processes.	AN	Formula based on chelating components

Peroxide clean-up agents

Product Name	Application	Ion.	Chemical Nature
Perclean ORG	Peroxide neutralizing agent to remove peroxide from the substrate after peroxide bleaching.	AN	Aqueous solution of inorganic salts
Oxylase	Enzyme-based peroxide neutralizer to remove residual peroxide before dyeing of cotton substrate.	-	Formulation based on Catalase enzymes
Oxylase UL	Enzyme-based peroxide neutralizer to remove residual peroxide before dyeing of cotton substrate.	-	Formulation based on Catalase enzymes
Perclean EF	Concentrated enzyme based peroxide killer for eliminating residual peroxide after peroxide bleaching.	-	Formulation based on Catalase enzymes

Chelating Agents

Product Name	Application	Ion.	Chemical Nature
Sequamax PND	Excellent chelating agent for pre-treatment and dyeing process. Works over wide pH and temperature range. Safe for almost all dyestuffs.	AN	Aqueous solution of salts of polyvalent acids
Sequamax DM	Powerful chelating agent for removing iron and other hard ions from cotton substrate during acid de-mineralization process.	AN	Blend of polyvalent acids
Sequamax FE	Special iron chelating agent to be used during peroxide bleaching or dyeing of iron sensitive shades.	AN	Blend based on sugar esters
Sequamax	Highly concentrated sequestering agent suitable for almost all textile wet processing stages. It has very high chelation value.	AN	Blend of phosphorous-based polyvalent acids

Dispersing and leveling agents for dyebath

Product Name	Application	Ion.	Chemical Nature
Turquo SPL	Special product based on sugar esters for avoiding problems occurred during dyeing of reactive Turquoise	AN	Formula based on sugar ester polymer
Turquo EL	Excellent dispersing cum leveling agent for dyebath. It has got very good chelating properties for hard ions. High chelation value for iron.	AN	Blend of sugar esters and polyvalent polymers
Zyperse DBC	Product specially made to condition the dyebath. It has good control on the hard ions and other impurities present in the dyebath and also exhibit good leveling properties. Can also be used for Wash off of reactive dyes.	AN	Blend of polymers with sequestering agents
Zyperse DLS	Polymer-based strong dispersing agent. Its strong dispersing action assists in getting level shades. Dyes do not demetalize them.	AN	Special polymer based formulation

Soaping or Washing off agents

Product Name	Application	Ion.	Chemical Nature
Wash Off RD	Washing off agent for cotton after dyeing or printing with reactive dyes. Stable over wide pH range and effective in presence of normal electrolyte concentration and hardness.	AN	Blend of organic polymers with chelating agents
Zypon	Very effective soaping agent for removing loosely held dye molecules after dyeing. Suitable for cabinet, winch and jiggers.	N	Synergistic blend of Special polymeric surfactants
Zypon ETS	Soaping agent for reactive colours. Low foaming with excellent stability in hard water.	AN	Synergistic blend of complexing agent and polymer
Zypon RS	Specialty washing off agent for reactive dyes that exhibits excellent detergency in removing hydrolyzed dye molecules from cotton surface. Suitable for high turbulence machines like jet, soft-flow, etc.	N	Synergistic blend of special polymeric surfactants
Zypon NS	Very effective product for washing off reactive dye hydrolysates during the post washing treatment after reactive dyeing or printing.	AN	Blend of organic polymers

Dye fixing agents

Product Name	Application	Ion.	Chemical Nature
Zyfix NF	Non-formaldehyde based dye fixing agent for reactive dyes.	C	Quaternary ammonium compound
Zyfix RTG	After treatment agent for dyeing and prints produced with reactive dyes. It particularly improves the wet rubbing fastness properties and the fastness to water of reactive dyeing. Minimum tonal variation and effect on light fastness.	C	Aqueous solution of polyquaternary compound
Zyfix IN	Special dye fixative for improvement of rubbing fastness of big molecule dyestuffs like turquoise, indigo, etc.	C	Blend of quaternary ammonium and polyquaternary compounds
Zyfix SPF	Dye fixing agent for direct and reactive dyes. Minimum tonal variation with good improvement in fastness properties.	C	Quaternary ammonium compound

Cationic Softeners

Product Name	Application	Ion.	Chemical Nature
Alfasoft BTN	High performance, ready to use cationic softener. No tonal variation on dyed or printed cloth. Gives very good soft & fatty hand feel.	C	Quaternary fatty acid amide product
Betasoft BTN	Ready to use cationic softener emulsion.	C	Formulation based on fatty acid amide
Softcell Conc.	Concentrated pseudo cationic softener in cake form. Excellent softness with negligible yellowing. It gives swollen hand feel.	C	Fatty acid amide derivative
Betasoft 100	Low temperature soluble cationic softener in flakes form. Easy to dilute and use. Gives good softness to cotton and its blends.	C	Fatty acid condensation product

Silicone based softeners

Product Name	Application	Ion.	Chemical Nature
Silicosoft 30	Silicone-based microemulsion for garment, knits and woven fabrics. Applied mainly by padding on fabrics. It gives good surface softness and shine.	C	Silicone microemulsion
Silicosoft Conc.	Highly concentrated silicone microemulsion. It has very good shelf stability and imparts good inner and surface softness.	C	Silicone microemulsion
Silicosoft NKG	Economical silicone softener for garments. Generally used in combination with cationic softeners to enhance the soft touch.	C	Silicone microemulsion
Silicosoft HPS	Premium quality silicone softener specially made to give excellent hand feel and sheen.	C	Silicone microemulsion

Enzymes for Biopolishing of knits and woven fabrics

Product Name	Application	Chemical Nature
Ecopac Super	Biopolishing enzyme for knit fabric.	Acid cellulase formulation
Ecopac	It is good biopolishing enzyme for woven fabrics in Jigger or Jet machines.	Acid cellulase formulation
Biopol	Very good biopolishing product for heavy fabrics.	Acid cellulase formulation
Biopol AX	Specially designed cellulase formulation for biopolishing. It imparts clear surface to the knit fabrics with less strength and weight-loss.	Acid cellulase formulation
Biopol Ultima	Concentrated cellulase preparation for getting very clean surface on heavy fabrics.	Acid cellulase formulation
Biopol Neutra	This product is designed for doing biopolishing at neutral pH. It is best suited for doing biopolishing after dyeing and for having negligible tonal variations.	Neutral cellulase enzyme formulations
Cellcat Combi	This is a hybrid enzyme product for doing peroxide killing and biopolishing in the same bath. It saves water baths and time by shortening the normal process cycle.	Hybrid enzyme formulation
Combi II	This is a hybrid enzyme product for doing peroxide killing and biopolishing in the same bath. It saves water baths and time by shortening the normal process cycle.	Hybrid enzyme formulation



Auxiliaries for garment processing:

- **Wetting agent**

1. Diwet plus
2. Triwey Cabby

- **Amylase enzymes for de-sizing**

1. Destreaker RTG
2. Destreaker ZB
3. Destreaker conc.

- **Acid enzymes for denim washing**

1. Ecowash UL
2. Deniwash
3. Deniwash super

- **Neutral enzymes for denim washing**

1. Zymax
2. Zymax 500
3. Zymax super
4. CAN 2010
5. ZN 500

- **Acid enzymes for bio-polishing**

1. Ecopac 100
2. Ecopac Super
3. Biopol AX
4. Biopol Ultima
5. Biopol

- **Biopolishing neutral enzymes**

1. Neutrazyme
2. Biopol Neutra ECO
3. Biopol Neutra

- **Specialty products for garment processing**

1. Dumax
2. Antistain
3. Antistain HP
4. Denibright
5. Touch PU
6. Resin F
7. Finish PR
8. Pumic Stones

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