

# Textile Process Enhancers



We don't just stop at providing you with finishes. We also bring you a comprehensive list of value additions with our enzymes and textile process enhancers. Resil offers comprehensive solutions for textiles such as wetting agents, lubricants, sequestering agents, peroxide killers, fixing agents, levelling agents and washing off agents.

Product Name	Product USP	Ionic Nature	Continuous / Padding	Soft flow	Winch	Jigger	Yarn/Cheese	Garment Washing
ECOCLEAN BFR	Anti fluff depositing agent used during bio polishing to avoid the deposition of fluffs on fabrics & machines	Anionic	No	Yes	Yes	Not applicable	Not applicable	Not applicable
ECOCLEAR ARCA	Acid Reduction clearing agent for polyester to replace caustic & hydrose	Anionic	Yes	Yes	Yes	Yes	Yes	Yes
ECOCLEAR RCO	Acid Reduction clearing agent for polyester to replace caustic & hydrose	Non-Ionic	Yes	Yes	Yes	Yes	Yes	Yes
ECOLUBE TR	Economical Lubricant helps to avoid the crease mark during processing	Non-Ionic	Not applicable	Yes	Not applicable	Not applicable	Not applicable	Yes
HYDRA BOOST	Low foaming wicking booster, recommended along with moisture management finish	Non-Ionic	Yes (Stenter Application)	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
MP COMPOUND	Combination of desizing, lubricating & wetting agent for denim washing	Pseudo-Cationic	No	No	No	No	No	Yes
MP3 COMPOUND	Three-in-one product with excellent dispersion, wetting and crease inhibition property	Pseudo-Cationic	No	No	No	No	No	Yes
RESIANT DAB	Anti-back staining agent for denims	Non-Ionic	No	No	No	No	No	Yes
RESIANT VAT	Anti-tinting and soaping agent removes the hydrolysed dyes helps in improve fastness properties	Weakly Cationic	Yes	Yes	Yes	Yes	Yes	Yes
RESIFIX FF CONC	Formaldehyde-free minimum shade change Direct & Reactive dye fixer	Cationic	Yes (Stenter Application)	Yes	Yes	Yes	Yes	Yes
RESIFIX FF	Formaldehyde-free minimum shade change Reactive dye fixer	Cationic	Yes (Stenter Application)	Yes	Yes	Yes	Yes	Yes
RESIFIX IND	Dye fixing agent for vat, Sulphur dyes & Pigments	Weakly Anionic	Yes	Yes	Yes	Yes	Yes	Yes
RESIFIX RFA CONC	Formaldehyde free minimum shade change Direct & Reactive dye fixer	Cationic	Yes (Stenter Application)	Yes	Yes	Yes	Yes	Yes
RESIL PA CONC	Wetting and deaerating agent	Anionic	No	Yes	Yes	Yes	Yes	Yes
PV 370	Concentrated sequestering / extracting agent with excellent iron dispersion and hardness control. Highly effective in pre-bleaching acid catalytic cracking process	Non-Ionic	Not applicable	Yes	Yes	Yes	Yes	Yes
RESILUBE ADL	Free flow able low foaming lubricant for cellulosic fibres and their blends with added emulsification property	Anionic	No	Yes	Yes	Yes	Not applicable	Yes
RESILUBE GL	Concentrated granular lubricant helps in avoid the crease mark and can go up to 1:60 to 1:80 dilution	Anionic	No	Yes	Yes	Yes	Yes	Yes
RESILUBE LD	Concentrated Granular Lubricant and Crease inhibitor can go up to 1:60 to 1:80 dilution	Anionic	No	Yes	No	No	No	Yes
RESILUBE TR	Lubricating agent to avoid the crease mark during processing	Anionic	Not applicable	Yes	Not applicable	Not applicable	Not applicable	Yes

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RESILUBE TR CONC.	Concentrated lubricant to avoid the crease mark during soft flow process	Anionic	No	Yes	Yes	Yes	Yes	Yes
RESILUBE TR-LV	Low viscosity, auto-dosing ready, lubricating agent to prevent crease marks during processing	Anionic	No	Yes	Yes	Yes	Yes	Yes
RESIPERSE CSA-R	Concentrated reactive soaping agent, especially recommended for heavy dark shades	Weakly Cationic	Yes	Yes	Yes	yes	yes	yes
RESIPERSE DW	Economical dispersing and wash off agent for reactive & direct dyes	Anionic	No	Yes	Yes	Yes	Yes	Yes
RESIPERSE DW - A	Reactive dyes soaping agent suitable for modern auto-dosing system	Amphoteric	Yes	Yes	Yes	Yes	Yes	Yes
RESIPERSE EDL CONC	Product with excellent emulsifying and dispersing action particularly suitable for reactive print washing – thickener / gum removal	Non-Ionic	Yes	No	Yes	Yes	No	Yes
RESIPERSE KPL	Soaping / Dispersing agent for reactive dyes with good dye levelling action.	Anionic	Yes	Yes	Yes	Yes	Yes	Yes
RESIPERSE LEV	Vat, Direct & Reactive dyes soaping agent suitable for modern auto-dosing system	Anionic	Yes	Yes	Yes	Yes	Yes	Yes
RESIPERSE PWA	Oligomer removal during polyester dyeing	Anionic	Not applicable	Yes	Yes	Yes	Yes	No
RESIPERSE RLDB	Reactive dye bath conditioner having good dispersing properties	Anionic	Not applicable	Yes	Yes	Yes	Yes	Yes
RESIPERSE SO	Soaping / Dispersing agent for reactive dyes with moderate dye levelling property	Anionic	Yes	Yes	Yes	Yes	Yes	Yes
RESIPERSE WO	Dispersing cum wash off agent for reactive & direct dyes	Anionic	Yes	Yes	Yes	Yes	Yes	Yes
RESIPREP 107	Reactive dyes soaping agent suitable for modern auto-dosing system	Anionic	yes	Yes	Yes	Yes	Yes	Yes
RESIPREP ACD	Universal sequestering / dispersing agent for pre-treatment process. Compatible with desizing enzyme and helps in improving whiteness of fabric after bleaching	Anionic	Yes	Yes	Yes	Yes	yes	yes
RESIPREP PA	Deaerating and penetrating agent to remove entrapped air bubbles in cheese package. Suitable for reactive pad-batch-dyeing and continuous dyeing to improve dye pick-up	Anionic	Yes	Yes	Yes	Yes	Yes	Yes
RESIPREP RPA CONC.	Concentrated wetting and de-aerating agent for cheese's dyeing	Anionic	No	Yes	Yes	Yes	Yes	Yes
RESIPREP STSQ	Sequestering and Hydrogen peroxide stabilizing agent with good iron dispersion property	Anionic	Yes	Yes	Yes	Yes	Yes	No
RESIPREP USP	Sequestering / Extracting agent for pre-treatment process. Highly recommended for catalytic cracking before bleaching process	Anionic	Yes	Yes	Yes	Yes	Yes	Yes
RESIPREP USP CONC.	Concentrated sequestering / extracting agent with excellent iron dispersing properties with moderate hardness control.	Anionic	Yes	Yes	Yes	Yes	Yes	Yes

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RESIQUEST ICCA	Chelating agent to chelate the iron helps in avoiding the pin holes during bleaching	Non-Ionic	Yes	Yes	Yes	Yes	Yes	No
RESIQUEST 107	Dispersing, Levelling & Washing off agent for reactive dyes, recommended for dye bath conditioning	Anionic	No	Yes	Yes	Yes	Yes	Yes
RESIQUEST PKS	Inorganic peroxide killer	Non-Ionic	No	Yes	Yes	Yes	Yes	No
RESIQUEST SPU	Sequestering agent having good iron & calcium chelating value for exhaust application	Anionic	No	Yes	Yes	Yes	Yes	No
RESISCOUR ADWA	Anionic Deaerating wetting agents gives good grey wetting suits for cheese process	Anionic	No	Yes	Yes	Yes	Yes	Yes
RESISCOUR AIO-SA	Low foaming all in one wetting agent having wetting, lubrication and stabilisation properties - excellent detergency and scouring property	Non-Ionic	No	Yes	Yes	Yes	Yes	Yes
RESISCOUR CSR CONC	Concentrated, ready for modern dosing system, very low foaming with excellent detergency and scouring property.	Non -Ionic	Yes	Yes	Yes	Yes	Yes	Yes
RESISCOUR CWLF	Wetting and scouring agent with good oil scouring and detergency	Non-Ionic	No	Yes	Yes	Yes	Yes	Yes
RESISCOUR EDSA	Economical scouring agent with good cleaning property	Non-Ionic	No	Yes	Yes	Yes	Yes	Yes
RESISCOUR HPCS	High Performance continuous wetting agent give good grey wetting	Non-Ionic	Yes	Yes	Yes	Yes	Yes	Yes
RESISCOUR HPJ	Low foaming wetting and scouring agent with good oil emulsification property.	Non-Ionic	No	Yes	Yes	Yes	Yes	Yes
RESISCOUR JET NV	Wetting and scouring agent having good detergency and dispersing property	Non-Ionic	No	Yes	Yes	Yes	Yes	Yes
RESISCOUR LFS CL	Low foaming wetting cum scouring agent having good caustic stability & excellent oil emulsification properties	Non-Ionic	Yes	Yes	Yes	Yes	Yes	Yes
RESISCOUR NF ZF CONC	Low foam wetting & scouring agent with good cleaning and detergency	Non -Ionic	Not applicable	Yes	Yes	Yes	Yes	Yes
RESISCOUR N-NE	Wetting agent and detergent with excellent emulsifying action for textile pre-treatment	Non-Ionic	No	No	Yes	Yes	No	Yes
RESISCOUR OEW	Oil emulsifying wetting agent can use in heat set process to remove lycra oil	Anionic	Yes (Stenter Application)	Yes	Yes	Yes	Yes	Yes
RESISCOUR SANF	Very low foaming wetting & scouring agent for Continuous application, suitable for auto dosing	Non-Ionic	Yes	Yes	Yes	Yes	Yes	Yes
RESISCOUR SF CR	Wetting and scouring agent suitable for modern auto-dosing system with excellent caustic stability and detergency	Non-Ionic	Yes	Yes	Yes	Yes	Yes	Yes
RESISCOUR SFW CONC	Concentrated, soft flow suitable wetting and scouring agent for knits, towels etc.	Non-Ionic	Yes	Yes	Yes	Yes	Yes	Yes

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RESISCOUR VLF CONC	Very low foam wetting & scouring agent in gel form	Non-Ionic	No	Yes	Yes	Yes	Yes	Yes
RESISCOUR VLF ECO	Economical very low foaming wetting and scouring agent having excellent scouring property	Non-Ionic	No	Yes	Yes	Yes	Yes	Yes
RESISCOUR VLF ECO CS	High caustic stable wetting agent having, especially recommended for drumming process (Polyester processing)	Non-Ionic	No	Yes	Yes	Yes	Yes	Yes
RESISCOUR VLF HIGH CONC	Low foaming wetting and scouring agent in viscous form	Non-Ionic	No	Yes	Yes	Yes	Yes	Yes
RESISCOUR ZF CONC	Very low foaming wetting and scouring agent suitable for modern auto dosing systems.	Non-Ionic	Yes	Yes	Yes	Yes	Yes	Yes
RESISTAB CPS	Hydrogen peroxide stabiliser for continuous / exhaust process with moderate iron dispersion property at alkaline pH	Non-Ionic	Yes	Yes	Yes	Yes	Yes	Not applicable
RESISTAB ESB	Economical organic stabilizer for continuous as well as a batch process with excellent control on hydrogen peroxide decomposition at alkaline pH	Non-Ionic	No	Yes	Yes	Yes	Yes	Not applicable
RESISTAB XL	Organic stabilizer for exhaust process	Non-Ionic	No	Yes	Yes	Yes	Yes	Not applicable
RESIWASH LTS	Anti-tinting and low temperature soaping agent for reactive print washing	Non-Ionic	Yes	Yes	Yes	Yes	Not applicable	Yes
RESIWASH RWA	Anti-tinting soaping agent, specially recommended for reactive print washing	Weakly Cationic	Yes	Yes	Yes	Yes	Yes	Yes
RESIWASH SKN	Washing-off agent for removal of unfixed dyes from cellulosic substrates	Weakly Cationic	Yes	Yes	Yes	Yes	Yes	Yes
RESIWET DDCD	Low foaming wetting and de-aerating agent for continuous dyeing and denim application	Non-Ionic	Yes	Not applicable	Not applicable	Not applicable	Not applicable	Yes
RESIWET ECO	Wetting and scouring agent with moderate foam, highly recommended for garment washing	Weakly Anionic	No	No	Yes	Yes	No	Yes
RESIWET ECO NG	Economical Wetting agent designed for winch & jigger	Anionic	No	No	Yes	Yes	Yes	Yes
RESIWICK NRW	Low foaming wicking booster, recommended along with moisture management finish	Non-Ionic	Yes (Stenter Application)	Yes	Not applicable	Not applicable	Not applicable	Yes
RESIWICK PLUS	Low foaming wicking booster, recommended along with moisture management finish	Non-Ionic	Yes (Stenter Application)	Yes	Not applicable	Not applicable	Not applicable	Yes
RESIWICK SUPER	Low foaming wicking booster, recommended along with moisture management finish	Non-Ionic	Yes (Stenter Application)	Yes	Not applicable	Not applicable	Not applicable	Yes
RESIWICK SUPER SS	Low foaming wicking booster, recommended along with moisture management finish	Non-Ionic	Yes (Stenter Application)	Yes	Not applicable	Not applicable	Not applicable	Yes
ULTRAFAB FP	Core alkali neutraliser for post- pre-treatment process as well after dyeing to avoid the dye migration due to core alkali	Not applicable	Yes	Yes	Yes	Yes	Yes	Yes

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ULTRAFAB FP CONC	Concentrated Core alkali neutraliser can use after pre-treatment as well after dyeing to avoid the dye migration due to core alkali	Not applicable	Yes	Yes	Yes	Yes	Yes	Yes
ULTRAFAB FP ECO	Economical core alkali Neutraliser can use to neutralise the core alkali post-pre-treatment process	Not applicable	Yes	Yes	Yes	Yes	Yes	Yes
ULTRAFAB LFTP	Low foaming wetting and scouring agent having good detergency and moderate caustic stability	Non-Ionic	No	Yes	Yes	Yes	Yes	Yes
ULTRAFAB NG	Wetting agent for exhaust application having an excellent wetting properties	Non-Ionic	No	No	Yes	Yes	No	Yes
RESIL RESIPREP USP	Nickel Sequestering agent in wide range of pH	Weakly Anionic	Yes	Yes	Yes	Yes	No	Yes
RESISCOUR ZF CONC.NEW	Low foaming detergent with excellent wetting and scouring properties, Gives Good Rewetting properties ensures smooth working in dyeing and printing process	Non-Ionic	Yes	Yes	Yes	Yes	Yes	Yes
RESIPERSE PDLA	A levelling/dispersing agent for polyester fibre under high temperature and pressure, Imparts excellent levelling and superior dispersing properties during disperse dyeing	Crypto ionic	No	Yes	No	No	Yes	No
RESIFIX SF	Fixing agent effectively improve the saliva fastness & perspiration fastness on direct, reactive dyed fabric	Cationic	Yes	Yes	Yes	Yes	Yes	Yes

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