

1. TAA for pretreatment

(desizing, mercerizing, boiling, bleaching)

STABILISATOR 709

carboxylic acid derivative, liquid, non-ionic

Chelating agent, effective in high alkaline baths (up to pH 14).

STABILISATOR FES

aqueous solution of organic sequesting agents, anionic

Chelating agent to remove heavy metal impurities in strongly alkaline conditions with peroxide stabilising efficiency. Effective in problematic conditions to avoid risk of iron (metal) peroxide bath non-stability and catalytic damage of (cellulose) fabrics. Non-foaming. Elimination of machinery incrustations.

STABILISATOR NAT liq.

alkaline solution of inorganic salts and organic sequesting agents. Ionogenity not applicable.

Special ecological stabilizer for alkaline peroxide bleaching. Containing natural active components. High solubility, high sequesting and dispersing capacity. Bleaching at very mild conditions – excellent stabilising and buffering efficiency at low alkali concentrations. High whiteness, very good DP values, minimum risk of machinery incrustations. Suitable for all kind of bleaching processes and substrates.

TEXACID AC

organic acid, liquid, nonionic

Product determined for rest alkalinity removal after alkaline cellulosic textile treatment, non-volatile, odourless. Soluble compounds created by reaction with Ca⁺⁺ and Mg⁺⁺ ions result in better dyeing parameters at following dyeing. Whiteness of bleached fabrics is stabilized due to the bond alkali elimination. Reduction of optical brighteners effects is prevented.

TEXACID ZP

aqueous solution of organic acids, slightly anionic

Buffering and neutralizing agent with sequestering effect and wide use. Extremely effective for eliminating bound alkalinity and suppressing yellowing of cellulosic fibres during following drying.

TEXACOL D-BO

special small molecular size polymer liquid emulsion, anionic

Newly designed lubricant for cellulosic and blended yarn and fabrics. Protect against creasing and pilling caused by friction of process machinery. If added to the scouring / bleaching bath, its effect continual through following dyeing stage – therefore elimination of common need of repeated dosage of anticreasing lubricant is an highly effective advantage.

TEXAKTIV E

powdery product with oxidizing effect

Intended especially for activation peroxide or perborate bleaching baths.

TEXAKVEST D

salt of polycarboxylic acid, liquid, non-ionic

Complexing agent for transient group metals, effective in alkaline pH range.

TEXAKVEST FE

salt of polycarboxylic acid, liquid, non-ionic

Agent blocking Fe ions in finishing baths. Suitable mainly for peroxide bleaching baths during cotton and flax fibres finishing, where presence of Fe ions leads to undesirable radical decomposition of hydrogen peroxide at bleaching and in this way to damage of cellulosic fibres and worse whiteness results.

TEXAKVEST SCA

aqueous solution of organic sequestrants, ionogeneity not applicable

Excellent chelating agent for alkaline boiling-off and peroxide bleaching. Reduces and prevents crystalline redeposition on the substrate and (hot) machinery part incrustation caused by textile impurities and water hardness. Tailored for harsh alkalinity conditions and boiling / PadSteam temperatures.

TEXAKVEST 1505

mixture of acids, liquid, non-ionic

High efficient agent for demineralizing of cellulosic materials. It is applied in pretreatment where it significantly reduces Ca, Mg and Fe content resulting in reduction of risk coming out of their presence in substrate: reduction of suction capacity, dye yield and shade differences, handle, surface dyestuff filtration during yarn package dyeing etc. Especially suitable for pretreatment of colour woven goods, where it reduces bleeding of sensitive dyeings into white ground.

TEXALKON K

mixture of inorganic alkaline compounds, liquid

Agent for fixing of reactive dyestuffs and pH optimization at vat dyeing

TEXALKON MS

powdery blend of inorganic alkaline compounds

Agent for fixing reactive dyes on cellulosic textiles. During the whole fixing time it maintains constant pH-value hence assuring optimum dye yield.

TEXAMERC A

sodium alkylsulphate, liquid, anionic

High efficient wetting agent for cellulosic materials mercerizing. Foaming is reduced.

TEXAMYL BL

bacterial alpha-amylase, liquid, non-ionic

General-purpose bacterial thermo-stable desizing agent for quick size degradation, useful also for conventional procedures with dwelling.

TEXAMYL BP neu

bacterial alpha-amylase + tenside, liquid, non-ionic

General-purpose bacterial thermo-stable desizing agent, containing tenside system, useful for continuons and discontinuons desizing processes.

TEXAMYL BPA

bacterial alpha-amylase + tenside, liquid, non-ionic

General-purpose bacterial thermo-stable desizing agent containing tenside system with enhanced desizing activity, useful for continuons and discontinuons desizing processes.

TEXAMYL BV

non-ionic liquid

A new type of alfa-amylase for the effective and full decomposition of starch sizes and starch portions of blends with synthetic sizes. Suitable for Jet, Jigger and Pad-batch technologies. Effective desizing at low temperatures. Efficacious in the wide pH range. Particularly suitable for combination with enzymatic bio-scouring.

TEXAMYL KPJ

bacterial amylase, non-ionic

Special thermostable amylase for one-step pretreatment of cellulosic fibers.

TEXAMYL ND

bacterial alpha-amylase, liquid, non-ionic

Ultrathermostable agent for rapid continuos and discountinuos desizing processes.

TEXAMYL NS

bacterial alpha-amylase, liquid, non-ionic

Bacterial amylase for conventional desizing at 60-70⁰C or by long-time cold dwelling.

TEXAMYL NSO

bacterial alpha-amylase, stable at temperatures up to 70⁰C, liquid, non-ionic

Intended for removing starch-based sizes, preferably by pad-batch processes or in the washing denim wear to obtain the desired worn-out look.

TEXAMYL NUV neu

bacterial alpha-amylase containing surfactants, liquid, non-ionic

Thermostable bacterial amylase for rapid degradation of starch sizes and finishes suitable also for conventional dwelling processes.

TEXAPAL G

non-ionic, anionactive tenside, liquid

Mixed tenside agent for high alkaline scouring and bleaching baths. Liquid for easy automatic dosing.

TEXAPAL LS-ECO

natural extracts and special nonionic / anionic surfactants, liquid

High performance ecological scouring agent based on natural biodegradable extract. Designed to reduce dyeing problems caused by ineffective scouring. Natural extract work as an high efficient solvent, with high emulsifying power. Greatly reduces the residual oils – spinning lubricants and guaranteed elimination of non even dyeings and oily spots. PU elasthane (Lycra) silicone oil based lubrication. Ultra low foaming. Does not contain any harmful or flammable solvents.

TEXAPAL RO

derivate of natural compounds, non-ionic, viscous liquid

Ecofriendly agent with excellent washing and emulsifying properties.

TEXAPAL SN

non-ionic tensides + solvents, liquid, non-ionic

Low foaming washing agent convenient for pretreatment of textile materials, especially at higher content of greasy impurities.

TEXAPAL SU

fatty alcohol polyglycol ether, non-ionic, liquid

High efficiency, universal scouring agent. Pretreatment of cellulosic fibres and their blends, scouring of synthetics. Low foaming. Stability to alkali up to 40 g/l caustic soda. Suitable for conti- and disconti processes. Compatible with enzymes (desizing, bioscouring).

TEXAZYM PAL

non-ionic granulate

A combined enzymatic agent intended for the effective decomposition of fats, starches and proteins. Suitable for the removal of impurities and dirt from textiles.

TEXAZYM PF neu

alpha-amylase + tensides, liquide, non-ionic

Special enzymatic agent suitable for finishing flax rovings, suppressing "flags" creation in spinning.

TEXAZYM RES

powder, nonionic

Enzymatic agent for non-fixed reactive dyes removal after reactive dyeing. Ecofriendly alternative of „soaping“ surfactants enables to reach similar results at temperature 60°C without influence on shade and depth of dyeing.

TEXAZYM SC

liquid, nonionic

Enzymatic agent for bio-pretreatment of cotton substrate. Ecofriendly alternative of alkaline scouring under mild conditions enabling a substantial reduction of waste water loading, savings of processing time, water and energy. Pectin removal from primary cotton wall without damage of cellulosic substrate. Possibility of combination with desizing agents.

TEXAZYM SCW

liquid, non-ionic

Combined enzymatic agent for decomposition of pectin, hemicellulosic and lignin layers in cellulosic fibers which results in enhancement of their fineness and separability.

Determined for pretreatment of cellulosic and bast fibers (hemp, flax) in form of flocks, rovings, woven fabrics and knits without cellulosic fiber damage.

TEXBUFFER B

powder

An agent suitable for the optimum setting of the bath pH at the enzymatic bio-scouring with Texazym SC

2. TAA for dyeing and printing

(levelling, dispersing, wetting, dyestuff fixing, preventing rope marks)

STABILIZATOR 709

carboxylic acid derivative, liquid, non-ionic

High effective agent increasing speed of removing hydrolysed parts of reactive dyes and improving fastness at dyeings and prints aftertreatment. As a soaping agent it is suitable even for naphtol, sulphur and vat dyeings.

TEXACOL D-BO

special small molecular size polymer liquid emulsion, anionic

Newly designed lubricant for cellulosic and blended yarn and fabrics. Protect against creasing and pilling caused by friction of process machinery. If added to the scouring / bleaching bath, its effect continual through following dyeing stage – therefore elimination of common need of repeated dosage of anticreasing lubricant is an highly effective advantage.

TEXACOL HNT

phosphoric acid ester, liquid, anionic

Improved HN-mark agent with high stability in increased electrolyte concentrations and stocking.

TEXACOL PE-L7

special anionic surfactant, transparent liquid

Excellent leveling agent for HT dyeing of polyester fabrics. Imparts an excellent migrating effect to prevent uneven-ness, ending, listing etc. Excellent covering effect to prevent barre in dyeing of PET knitting. No deterioration of fastness. No affecting final finishing processes.

TEXACOL PE-LR

mixture of anionic and non-ionic surfactants, anionic, liquid

New tailor – made dispersing / levelling agent for low-liquor rapid PET dyeing operations. Uniform absorption of dyes during the temperature rise eliminating risk of strikes during the initial stage of HT dyeing. Low foaming. Superior dispersing action prevents uneven dyeing and spots (prevention of disperse dye coagulation). Dispergation of oligomers under HT acid and alkaline dyeing conditions.

TEXACOL UNI

anionic, fatty acid sulphonate, liquid

Universal anti-creasing and softening lubricant – for cellulosics, PA, PES, wool and blends containing mentioned. Low foaming – suitable for jet. Stability by HT (135°C). Prevents formation of creases in all steps of pretreatment – dyeing and post-treatment knitted and woven goods (ropes).

TEXAFIX AM, AMT conc.

heterocyclic compound, liquid, cationic

Non-formaldehyde fixing agent, improving fastness of substantive and other anionic dyestuffs on cellulosic and polyamide materials.

TEXAFIX E

mixture of polymeric substances, liquid, cationic

Agent for cationising cellulosic fibres enabling dyeing with selected pigments and dyestuffs by exhaustion method.

TEXAFIX FP

polyamine compound, liquid, non-ionic

High effective fixing agent for chosen substantive dyes, especially for blacks.

TEXAFIX LF

special cationic high-molecular polymer, liquid

A formaldehyde-free fixative agent for the increasing of the reactive colorations fastness. It practically does not affect light-fastnesses and does not induce color shade changes. It provides an excellent fastness in chlorine.

TEXAFIX SON

microemulsion of polyurethane, liquid, cationic

Fixing cationic PUR emulsion, liquid product with pronounced softening effect. Improves especially abrasion resistance. Especially suitable for final application on textiles after various washing procedures for worn-out look.

TEXAKRYL MPS-N

acrylic acod-based copolymers, liquid, anionic

Soft binding agent for pigment printing and dyeing for soft handle and high colourfastnesses keeping.

TEXAMIN ECE

polyheterocyclic compound, liquid, cationic

Cationic agent for improving of dyeability of cellulosic fibres with anionactive dyes. It significantly improves dyestuff yield, reduces impact of dyeing on environment, suitable for processess with lowered salt concentrations.

TEXAMIN LW

quarternary amonium salt, liquid, strongly cationic

Agent for cationization of cellulosic fibers before dyeing with substantive and reactive dyes and for modification of colouristic properties of protein fibers.

TEXAPAL RE

carboxylic acid derivate, liquid, non-ionic

Agent for aftertreatment of reactive dyeings or prints. It speeds up wash out of hydrolyzed dyestuff resulting in improved fastnesses. It doesn't bind metal in dyestuffs.

TEXARED B

reducing compound, powder

High efficient biodegradable reducing agent for alkaline reductive treatment of dyed and printed polyester fabrics.

TEXAWET DAF

aqueous emulsion of nonionic surfactants and defoamer, nonionic, liquid

Removal of air from the treated substrate insures extremely good liquor penetration. Optimum wetting of goods. Prevents the substrate floating in the liquor. Excellent suppression of foam on all kind of overflow devices. Improve an even coating and adhesion on fibre surface. Stable to share forces. Effective also on the inherent substrates (glass, basalt etc.).

TEXAWET SD-LF

non-ionic surfactants in mixture with phosphate esters, liquid

Highly-effective deaerating agent supporting proper wettability and even bath penetration. Dynamic antifoaming efficiency. Suitable for strong alkalinity pretreatment (scouring, bleaching) and dyeing conditions. APEO free. Alkali-stable alternative against TEXAWET DAF.

TEXAWET SNR

phosphate-free, solvent-free fatty alcohol polyglycol ether, non-ionic, liquid

Wetting and dealrating agent for pretreatment dyeing of cellulosic fibres and their blends. High effective, foam-free. Supporting high liquor pick-up in padding processes even with short immersion time. Dealrating properties speed up the bath penetration on cheese and beam dyeing devices and by pretreatment of grey substrates.

TEXAZYM APOX

nonionic liquid, special combined enzyme

Texazym APOX combines the effect of catalase peroxide killer together with cellulase antipilling/softening effect. Texazym APOX is suitable for cotton and its blends. Softening effect of this enzyme helps to prevent creases formation. Texazym APOX is able to achieve not only an excellent BioPolishing effect with no residual hydrogen peroxide, but also significant savings in valuable processing time, and reduction in water and effluent output. Texazym APOX increase production efficiency by at least 40 minutes compared to current enzyme solutions, improving production throughput. For mills currently using non enzymatic processes, more significant increase in production efficiency can be achieved.

TEXAZYM OX

nonionic liquid, catalase enzyme

Catalase based enzymatic product for environmentally friendly rapid bio-removal of residual hydrogen peroxide after bleaching. Using Texazym OX not only shortens the rinsing cycle, it also makes possible the reuse of treatment bath for dyeing, i.e. without rinsing. No smell is produced during processing arising from sulphur or nitrogen based compounds. Texazym OX is suitable for use in both batchwise and continuous procedures.

TEXAZYM DOX

oxidase, liquid, non-ionic

Enzymatic agent for residual of hydrogen peroxide removal after preliminary bleach before dyeing with dyes sensitive to peroxide. Ecofriendly process saving rinsing water and cutting production time.

TEXAZYM KMB

oxidase with cellulase, liquid, non-ionic

An enzymatic agent for the coincidental decomposition of the residual peroxide and the pills removal in one bath. Applicable directly to the dyeing bath.

ZAHUŠŤOVADLO L 491

acrylic polymer-based dispersion in organic solvent, paste

Thickener for printing and coating pastes preparation.

3. TAA for final finishes

(softening, non-shift, back coating, coatings)

DISPERGATOR DKN

mixture of anionic tensides with softener, liquid

Agent to disperse PAD and PET powders into coating pastes for fixing interlinings production.

SILTEX PG

modified polysiloxan, non-ionic

Hydrophilic silicone softener with stable effect in repeated mild washing

SILTEX SD

polysiloxane emulsion, non-ionic

Silicone softener for finishing padding baths, coatings and prints with adhesive properties.

SILTEX W2

modified polysiloxan + quarternary salt, nonionic, liquid

Microemulsion, lower cost alternative of Siltex WN with the same application properties.

SILTEX WN

modified polysiloxane, liquid, non-ionic

Silicone microemulsion softener with high smoothing effect. Improves sewing properties, angle of recovery. Provides soft draping handle.

SILTEX XN

modified polysiloxane + condensation product of fatty acids, liquid, non-ionic

Combined softener with high softening and polishing effect for impregnation processes. Suitable also for baths for cellulose cross linking. Compatible with optical brighteners.

SOTEX R-72

acrylic copolymers, liquid, anionic

Dispersion of thermoreactive polymers for back-coating synthetic furs, also for foam-coating. It makes flexible film, resistant to dry cleaning and washing. Suppressed stickiness. Non-yellowing.

TEXACID B

white crystalic compound with limited solubility in water, non-ionic

Buffering and neutralizing agent for mild removal of rest alkali from textiles suitable especially for fabrics with finish sensitive to acids.

TEXAFIX HY

water-based acrylate polymer dispersion, anionic

Extremely soft dispersion for application in coating pastes and binding of nonwoven textiles from PET fibers.

TEXAFIX S

acrylate copolymer-based thermoreactive dispersion, anionic

finishing product providing textiles with soft film suitable also for coating pastes in combination with other types of acrylates.

TEXAFIX SW

water-based polyurethane dispersion

Finishing product providing textiles with higher elasticity, suitable mainly for coating pastes with hydrophobic effect or for wash-out effects.

TEXAFLAM BS

complex alkylphosphonates –based product, slightly anionic yellowish liquid

Agent for semipermanent flameproof finishing of cellulosic and synthetic materials (PET, PAD, PAN) and blends. Suitable especially for furniture and upholstery fabrics. Ecofriendly halogen-, formaldehyde- and antimony oxide-free product.

TEXAFLAM BSA

white-pigmented agent Texaflam BS, suitable for application by spraying onto natural and synthetic materials and blends

Agent for semipermanent flameproof finishing of cellulosic and synthetic materials (PET, PAD, PAN) and blends. Suitable especially for furniture and upholstery fabrics. Ecofriendly halogen-, formaldehyde- and antimony oxide-free product.

TEXAFLAM LP

phosphoric compound, liquid, without ionicity

An agent for a non-permanent flameproof treatment of cellulose fibers and their blends with synthetic fibers. The treatment is durable only in dry-cleaning.

TEXAFLAM LPF

phosphoric compound, liquid, without ionicity

An agent for a non-permanent flameproof treatment of cellulose fibers and their blends with synthetic fibers. The treatment with an additional antifungi effect is durable only in dry-cleaning.

TEXAFLAM GPF, GPFN

methylol derivative of organophosphorus compound, liquid, non-ionic

Agent for permanent flameproof finish of cellulosic fabrics by technology applicable in laundries.

TEXAFLAM L

organic and inorganic phosphorus and nitrogen compounds, liquid, nonionic

Agent for flameproof finish of cellulosic materials and blends with lower part of synthetics. FR effect permanent in dry-cleaning.

TEXAFLAM PE Conc.

mixture of phosphonate complexes, viscous liquid, non-ionic

Agent for permanent flameproof finish on 100 % polyester applied by Thermosole process. Suitable for treatment clothing and technical fabrics, decorative & curtain fabrics.

TEXAFLAM PSE

methylol derivative of organophosphorus compound, liquid, nonionic

Agent for washpermanent flameproof finishing of cellulosic fibers and their blends with synthetics up to 25 – 30% (PA, PES). Permanent in repeated washing even at 95°C. Reduces formaldehyde emission during application, therefore finishing is possible to be realized using conventional equipment. Application in combination with KATALYZATOR FRE.

TEXAFOB FC

fluorocarbon compound, liquid, non-ionic

For permanent hydrophobic & oleophobic finishing of cellulosic, synthetic materials and blends. Suitable also for grounding of coatings.

TEXAPAL AA neu

special surfactant product, liquid, non-ionic

Effective wetting agent suitable for application of permanent flameproof finishing of cellulosic substrates with TEXAFLAM PSE and GPF. Ensures good and uniform penetration of finishing bath into the treated substrate.

TEXAPRET LF

Modified dimethylol-dihydroxy-ethylene-urea, liquid, nonionic

Crosslinking agent for anticrease and shrinkproofing finish of cellulosic and blend materials. Ensures a minimum content of free formaldehyde on finished fabrics.

TEXAPRET MFN, MFN-N

Modified polyhydroxy-methyl-melamine, liquid, nonionic

Crosslinking agent for cellulosic and blend materials. Suitable for permanent callendering effects and as an additive for permanent flameproof finish.

TEXAPRET TP

Crosslinking extender for fluorocarbon systems, white emulsion, non-ionic

Agent for improvement of efficiency of hydrophobic and oleophobic fluoro-chemicals and enhancement of effect permanency in repeated washing. Product ensures also soft handle achievement. Formaldehyde-free.

TEXASIL T

Mixture of surfactants, liquid, nonionic

Agent enabling combination of anionic products with cationic system. Good emulsifying and cleaning properties.

TEXAVIV CNN

fatty-acid amide, liquid, non-ionic

Softening agent for top finishing of cellulosic fibers and blends.

TEXAVIV CT/CS neu

fatty acid amide, liquid, non-ionic

Non-ionic softener for cellulosic and blended materials. Compatible to combine with cross-linking agents. Suitable for polyfunctional anticrease, no-ironing and softening finish.

TEXAVIV H

fatty acid derivative, liquid, cationic

Highly effective cationic softening agent for natural, blended and synthetic materials. Applied by padding and exhaustion methods. It increases absorptivity and improves sewability at clothing manufacture.

TEXAVIV HLG

liquid, cationic

Softening agent for natural and synthetic fibers suitable for exhausting and padding applications especially for laundries.

TEXAVIV HS

fatty acid derivative + modified polysiloxane, liquid, cationic

Combined softener with high softening and polishing effect for padding and exhausting application.

TEXAVIV K

quarternary nitrogen compound, liquid, cationic

Universal softening agent for natural and blend materials. Suitable for exhaustion processes where it ensures a high exhaustion rate.

TEXAVIV KS

aminopolysiloxane + condensate of fatty acids, white emulsion, cationic

Combined softening agent with high softening & smoothing effect. Applicable by both padding and exhausting methods.

TEXAVIV PN

secondary polyethylene emulsion, liquid, non-ionic

Addition for antcrease or chemical shrinkproof finishes of cellulosic blends. Suitable in combination with silicone softeners.

TEXAVIV RH-15

fatty acids alkanolamide, liquid, anionic

General-purpose softening agent with simultaneous hydrophilic and antistatic effect for all kinds of textiles. Combing lubrication. Compatible with optical brighteners.

TEXAVIV RSA

derivative of fatty-acid amide, paste, cationic

Softening and lubricating agent with antistatic effect for cellulosic and synthetic fibers.

TEXAVIV RSL

substituted derivative of acid amide, paste, cationic

Highly efficient cationic softening agent with simultaneous fixing effect for anionic dyes. Useful above all for cellulosic mater. and their blends with synthetics.

TEXAWET DAF

aqueous emulsion of nonionic surfactants and defoamer, nonionic, liquid

Removal of air from the treated substrate insures extremely good liquor penetration. Optimum wetting of goods. Prevents the substrate floating in the liquor. Excellent suppression of foam on all kind of overflow devices. Improve an even coating and adhesion on fibre surface. Stable to share forces. Effective also on the inherent substrates (glass, basalt etc.).

TEXAZYM AP

cellulase, liquid, non-ionic

Special enzymatic agent for softening, antipilling and bio-polishing of cellulosic materials, especially for pile and loop fabrics and knits. Suitable also for processing of garments . Finish without use of chemicals. For ecologically clean processes and products. Increases smoothness, softness, lustre, suppresses pilling.

TEXAZYM PES

enzymatic agent, nonionic, amphoteric

Enzymatic agent for modification of polyester and its blends with cellulosic fibers. Enhancement of polyester hydrophilicity, new functional groups forming and permanent antistatic properties.

TEXAZYM PES-S

powder, non-ionic

Enzymatic agent for cleavage and degradation of fats and PET-based polymers.

TEXAZYM PRO

non-ionic liquid

Enzymatic agent with antifelting and antipilling properties determined for wool, cashmere and other protein fibers softening.

TUŽIDLO F

water-based thermoreactive dispersion of acrylate copolymer, anionic

Agent for stiffening of textiles, bonding of nonwovens and for anchoring of PAN piles at syntetic plushes dreating coherent smooth transparent hard film resistant against organic solvents.

TUŽIDLO K

PVA-derivate, liquid, nonionic

Effective, water-soluble stiffening agent for universal application. Shade of dyeing isn't influenced. Suitable for combined finishes.

TUŽIDLO KT

polyvinyl- derivate, liquid, nonionic

Stiffening agent stable at mild washing well miscible with water. Compatible with other finishing agents.

4. Other auxiliary agents

ODPĚŇOVAČ NI

fatty-acids derivatives, liquid, non-ionic

Non-silicone defoamer for all technological application including HT and JET processes.

ODPĚŇOVAČ TU

silicone emulsion, non-ionic

Defoaming agent for all technological applications, advantageously applied in printing and coating pastes.

PARFÉM V (PERFUME V)

mixture of natural aromatic substances

Light, yellow-brown liquid with fresh, flower & fruit smell for aromatizing of textiles.

SOLTEX 1052

brownish-yellow viscose/paste water solution

Organic UV-absorber with bifunctional reactive group for permanent finishing of cellulosic fibers with high protective effect against UV radiation.

SOLTEX PFL

viscous, with water non-miscible liquid

Agent for finishing fabrics protecting against UV-radiation. Determinated preferably for application by coating method on textiles with barrier protection effect (parasols, sheds etc.)

TEXABRAS 2204/15, 2204/25

insoluble, fine powder with oxidizing effect

Special agent for achieving colour effects by superficial decoloration cellulosic textiles. By means of abrasive effect of the agent a specific look & touch are obtained. With TEXABRAS 2204/25 a more intensive decolorising effect can be reached.

TEXABRAS PB

white, powdery product

Destined for non-enzymatic washing methods of especially dyed fabrics to obtain modern worn-out look.

TEXACLEAN ECO

liquid, nonionic

Enzyme-based agent for mild and eco-friendly liquid washing of textiles and garments. Suitable for mild washing of special workwear for clean room applications and for removal of fats, oils, waxes and proteins from textile surface. Neutral pH- conditions of applications mean a material- friendly alternative of common used washing agents. Possible to be used also for cleaning of greasy staining on textile substrates.

TEXAFLOK 32 DCL

nitrogenous condensate, liquid, cationic

Agent for textile wastewater decolorization. Chemical reaction with soluble dyes results in insoluble separable particles formation.

TEXAFLOK 41 DCL

nitrogenous condensate, liquid, cationic

Agent for textile wastewater decolorization. It reacts with soluble dyes to form flocculating, insoluble particles.

TEXAFLOK 50 DCL

nitrogenous condensate, liquid, cationic

Agent for textile wastewater decolourization. Suitable for strongly coloured wastewaters.

TEXAFLOB LHM

emulsion of mineral oil in water, liquid, cationic

Lubricating agent with hydrophobic properties suitable for application at mineral fibers production (basalt, glass fibers, etc.)

TEXANTIMITECAP AT-P, TEXCOAT AS 30

a finishing system for the textile treatment decreasing a risk of a tick attack based on the encapsulated repellent effect

TEXALLERGENIC HS

aminoacids derivatives-based transparent liquid miscible with water

Highly safe functional antiallergenic agent based on special derivatives of amino acids prevents allergens to bind onto stem-cells. Effective against common allergens : pollen, dust, dustmites excrements, etc.

TEXAPAL H

quarternary ammonium compound, liquid, cationic

Highly effective agent for heavy polluted dyeing equipment. Catalyzing agent for surface hydrolysis of PET fibers.

TEXAROMA CAP with ACACIA, APPLE, YLANG-YLANG, EUCALYPTUS,...

encapsuled aroma, white microcapsules emulsion

Product for aromatizing of textiles during finishing. Slow release of fragrances during use. Various types of fragrances available. Possibility of deliveries of broad range of products for aromatherapy.

TEXAWET DAF

non-ionic liquid

The agent forms a compact film on the glass fiber surface and increases their alkali resistance. May be also applied together with the coating of dispersions (SBR, acrylate).

TEXAZYM AB

gray-white powder, non-ionic

Enzymatic agent for washing-out of dyed cellulosic substrates, mainly denim. Ecofriendly and mild processing due to the abrasive properties of TEXAZYM AB. Special stonewash-type effects with various washing-out intensity at fabrics or garments can be obtained. Complex product containing buffering and antiredeposition agent.

TEXAZYM APN

non-ionic liquid

An enzymatic agent intended for the antipilling of cellulose materials in the wide pH range. The enzyme cooperating with the mechanical action of machines (drum washer, Jet,...) is able to remove cellulose fibers protruding from the fabric surface and thus prevents from the pill forming. The color shade is maximally retained.

TEXAZYM BFE

liquid, nonionic

Enzymatic auxiliary agent suitable for removal and decomposition of flax and hemp interfibre binding substances. It facilitates bast fibres separation in an ecological way, without any impact on cellulosic fibre. Suitable for bast fibres cottonisation. Suitable for combination with TEXAZYM DLG. Possible to be applied for fineness improvement of flax and hemp tows eg. in packing devices with bath circulation.

TEXAZYM BS

liquid, nonionic

Enzymatic agent for textile machinery equipment cleaning and polyvinylacetate- and acrylate-based sticky deposits removal

TEXAZYM DLG

liquid, nonionic

Enzymatic agent for removal of interfiber binding substances of bast fibers, especially hemicelluloses and lignin without any influence on cellulosic substrate. Suitable for combination with TEXAZYM BFE. Possible to be applied for fineness improvement of flax and hemp tows in packing devices with bath circulation or at chemical treatment of flax rovings before wet spinning.

TEXAZYM GUM

non-ionic granulate

The enzymatic agent catalyses a hydrolytic splitting of mannans and galactomannans, that are a base or a part of different rubbers, thickeners, and stabilizers used in textiles (guar, alginate – thickener wash out), food industry (sauces, tooth-pastes, chocolates), cosmetics (shampoos, body milks) and a range of other applications. The enzyme inhibits a redeposition of dirt such as clay, out-of-door operational dirt, carbon black etc.

TEXAZYM LOOK

oxireductase, powder, non-ionic

Special mixed enzymatic agent for bio-bleaching and decolorisation of jeans and some other coloured textiles. Ecological alternative of chlorine bleaching.

TEXAZYM PUR

liquid, non-ionic

Special enzymatic agent for softening, surface modification and stonewash-like effects on textiles with polyurethane and/or wax coatings.

TEXAZYM SER 3 conc.

liquid, nonionic

Combined concentrated enzymatic auxiliary agent for plant applications suitable for all bast fibres. It catalyses pectin, hemicellulose and lignin layers decomposition and therefore separates fibre bundles which improves fibre fineness and cleanness. Enhanced plant surface covering and good wettability. Enhancement of long fibre yield when used at the beginning of dew-retting. Possible shortening of dew-retting period.

TEXCARE LOK CF 72

hydrogel, slightly cationic

A similar structure like polar phospholipid groups in human body cells. Suitable for cotton and polyamide material. A treated material shows healing, antistatic and hydroscopic properties.

TEXPROTECTOR HC

white to pale yellowish pink suspension based on nitrogen and sulphur compounds

Agent for durable antibacterial antifungal and deodorant finishing of synthetic fibers determined especially for polyester and blends with cotton up to 20%.

TEXSILVER CAP ACACIA

antibacterial microcapsule product, liquid, anionic

Finishing agent containing nano-Ag for antibacterial effect and encapsulated Acacia with pleasant aroma and aromatherapy properties. Possible to be delivered with various perfume compositions.

TEXSILVER CAP ALOE VERA

antibacterial microcapsules agents, liquid, anionic

Finishing agent containing nano-Ag for antibacterial effect and encapsulated Aloe Vera for healing and moisturizing effect on the skin.

TEXSILVER CAP Eucalyptus

antibacterial encapsulated agent, liquid, anionic

Finishing agent containing nano-Ag on the surface of capsules supplies the antibacterial effect, eucalyptus inside capsules freshly smells.

TEXCAP SQ

Encapsulated natural amaranth oil extracted from milled amaranth grain containing squalene and unsaturated fatty acids.

Bioactive natural encapsulated system for reduction of environmental pollution (traffic, emissions, town agglomerations, "sick" building) effects on human body: immune system improvement, free radicals scavenger.

CONTENT:

STABILISATOR 709	1,5	TEXAMYL ND	3
STABILISATOR FES	1	TEXAMYL NS	3
STABILISATOR NAT liq.	1	TEXAMYL NSO	3
DISPERGATOR DKN	8	TEXAMYL NUV neu	3
ODPENOVAC NI	14	TEXANTIMITECAP AT-P,TEXCOAT AS30	15
ODPENOVAC TU	14	TEXAPAL AA neu	11
PERFUME V	14	TEXAPAL G	4
SILTEX PG	8	TEXAPAL H	15
SILTEX SD	9	TEXAPAL LS-ECO	4
SILTEX W2	9	TEXAPAL RE	7
SILTEX WN	9	TEXAPAL RO	4
SILTEX XN	9	TEXAPAL SN	4
SOLTEX 1052	14	TEXAPAL SU	4
SOLTEX PFL	14	TEXAPRET LF	11
SOTEX R-72	9	TEXAPRET MFN, MFN-N	11
TEXABRAS 2204/15, 2204/25	14	TEXAPRET TP	11
TEXABRAS PB	14	TEXARED B	7
TEXACARE LOK CF 72	14	TEXAROMA CAP	15
TEXACID AC	1	TEXASIL T	11
TEXACID B	9	TEXAVIV CNN	11
TEXACID ZP	1	TEXAVIV CT/CS neu	11
TEXACLEAN ECO	14	TEXAVIV H	12
TEXACOL D-BO	1,5	TEXAVIV HLG	12
TEXACOL HNT	5	TEXAVIV K	12
TEXACOL PE-L7	6	TEXAVIV KS	12
TEXACOL PE-LR	6	TEXAVIV PN	12
TEXACOL UNI	6	TEXAVIV RH-15	12
TEXAFIX AM, AMT conc.	6	TEXAVIV RSA	12
TEXAFIX E	6	TEXAVIV RSL	12
TEXAFIX FP	6	TEXAVIV K	12
TEXAFIX HY	9	TEXAWET AF	12
TEXAFIX LF	6	TEXAWET DAF	7,13
TEXAFIX S	9	TEXAWET SD-LF	7
TEXAFIX SON	6	TEXAWET SNR	7
TEXAFIX SW	9	TEXAZYM AB	16
TEXAFLAM BS	10	TEXAZYM AP	13
TEXAFLAM BSA	10	TEXAZYM APN	16
TEXAFLAM GPF, GPFN	10	TEXAZYM APOX	8
TEXAFLAM L	10	TEXAZYM BFE	16
TEXAFLAM LP	10	TEXAZYM BS	16
TEXAFLAM LPF	10	TEXAZYM DLG	16
TEXAFLAM PE conc.	10	TEXAZYM DOX	8
TEXAFLAM PSE	10	TEXAZYM GUM	16
TEXAFLOK 32 DCL	15	TEXAZYM KMB	8
TEXAFLOK 41 DCL	15	TEXAZYM LOOK	16
TEXAFLOK 50 DCL	15	TEXAZYM OX	8
TEXAFOB FC	11	TEXAZYM PAL	4
TEXAFOB LHM	15	TEXAZYM PES	13
TEXAKRYL MPS-N	7	TEXAZYM PES-S	13
TEXAKTIV E	2	TEXAZYM PF neu	4
TEXAKVEST 1505	2	TEXAZYM PRO	13
TEXAKVEST D	2	TEXAZYM PUR	14
TEXAKVEST FE	2	TEXAZYM RES	4
TEXAKVEST SCA	2	TEXAZYM SC	5
TEXALKON K	2	TEXAZYM SER 3 conc.	14
TEXALKON MS	2	TEXBUFFER B	5
TEXALLERGENIC HS	15	TEXPROTECTOR HC	14
TEXAMERC A	2	TEXSILVER CAP ACACIA	14
TEXAMIN ECE	7	TEXSILVER CAP ALOE VERA	14
TEXAMIN LW	7	TEXSILVER CAP EUCALYPTUS	14
TEXAMYL BL	3	TUZIDLO F	13
TEXAMYL BP neu	3	TUZIDLO K	13
TEXAMYL BPA	3	TUZIDLO KT	13
TEXAMYL BV	3	ZAHUŠTOVADLO L 491	8
TEXAMIN ECE	7		
TEXAMYL KPJ	3		