

PASSION FOR PRINTING

Best-in-class system solutions of cellulosic and synthetic printed fabrics



How do we bring best-in-class expertise, sustainability and performance to printing?

CREATING SUSTAINABLE SOLUTIONS

At Archroma, we continuously challenge the status quo in the deep belief that we can make our industry sustainable.

Archroma is committed to developing innovative products and processes that are safer for the consumer and for the environment. We strongly believe, based on our extensive experience in textile processing, that sustainability can generate innovation, performance and often lead to cost reductions and added value for our customers. For this reason, our clear ambition is to offer our customers the best possible system for their textile segments.

Innovation is a core competence of Archroma, which ensures that our products and services meet future demands, foster future technologies and contribute to a more sustainable textile industry.

As a global leader in color and specialty chemicals with a trusted heritage, we offer bespoke product solution systems and innovations. We strive to be a reliable partner for textile mills as well as major retailers and brands for the whole textile chain – **from the first idea to the final article.**

Brand owners and retailers around the world are taking action to evaluate the environmental impact of textile treatment, dyeing and finishing processes in response to consumer concerns. We can support textile manufacturers with this. Our exclusive ONE WAY Process Simulator can be used to simulate and compare products and processes, and thus calculate the ecological and economical profile of the final end-product.



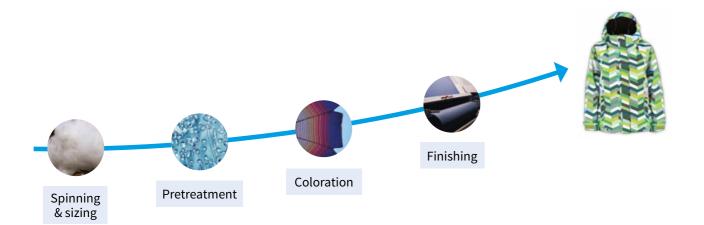
/ ABOUT US

Archroma is a **global color and specialty chemicals** company committed to innovation, world-class quality standards, high service levels, cost-efficiency and sustainability.

From fiber to finish, Archroma plays a key role throughout the entire textile supply chain, with special system solutions for spinning, sizing, pretreatment, dyeing, printing and digital printing, as well as finishing.

At Archroma, we share your passion for printing, and we bring our expertise, innovation power and our commitment to sustainability into developing cuttingedge technologies and products to support your needs.

From the classics stripes, to the most intricate designs derived from nature, on any kind of fabric, Archroma strives to be the preferred partner for printing, offering a complete printing system solution that obtain vibrant designs in most fields of textile printing applications.



Competence Center for Printing

Benefit from Archroma's printing expertise and networks for:

- Global experts in technical textile color and chemical solutions;
- Solutions-oriented, and customer-centric approach and objectives;
- · Complete system offering thanks to unique combination of know-how in pigment preparation and auxiliaries;
- Access to global and regional knowledge and expert network for seamless support in global supply chain management
- State-of-the-art R&D labs for chemical packages and process developments.

At Archroma, we continuously challenge the status quo in the deep belief that we can make our industry sustainable.

The majority of Archroma's products are certified by some of the most important eco-standards, such as:

• bluesign® • Oeko-Tex® • GOTS • ZDHC • REACH • EU Ecolabel • C2C • RSL • MRSL

SPINNING & SIZING

Flexibility on demand

At the very beginning of the textile chain, Archroma's spin finishes provide outstanding processing performance to all kinds of filaments and fibers. We combine our chemistry knowledge and yarn manufacturing

experience to develop our high performance and innovative **spin finishes and sizing systems**, aimed at addresing the specific demands of our customers.

Archroma's spinning agents

Spin finish
 Afilan®

 Softeners, lubricants and antistatic agents Leomin®

Archroma's sizing agents

Sizing agentArkofil[®]AdditivesTrefix[®]

> Spotlight on ECO2SIZE a fully synthetic sizing system for woven fabrics that increases productivity and reduces the BOD/COD effluent load

/ PRETREATMENT

A heritage of performance

Pretreatment has always been a core competence in Archroma and our past heritage. We believe that a textile treatment process must be simple, robust and highly reliable.

With Archroma's **pretreatment systems**, you will be able to achieve better print quality on fabric.

Archroma's chemicals for PES & PA

- Surfactants
 Imerol® MFB liq/Kieralon® F-MFB liq
- Sequestering & neutralizing Lufibrol® MSD liq

Archroma's chemicals for CEL

- Enzymes
 Stabilizers
 Bactosol® HPA liq
 Prestogen® FCB liq
- Surfactants
 Sequestering & neutralizing

 Kieralon® UH liq
 Lufibrol® ANTOX liq
- > Spotlight on <u>HARD CORE</u>, a complete pretreatment and whitening system for a brighter and stronger cotton fabric for a style that lasts

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/ PRINTING

Pigment printing system for cellulosic, polyester and its blends

Our wide portfolio of **pigment printing preparations and auxiliaries**, places Archroma in the position to offer complete **printing solutions** that obtain vibrant colors in most fields of textile printing applications. From the classics stripes, to the most intricate designs derived from nature, together with high light-fastness performance, Archroma strives to be the preferred partner for printing with its focus on customer needs, quality, sustainability and performance.

Archroma's pigment printing preparations for CEL, PES & blends

Printofix® T	Printofix® Blue T-K	Printofix® TF
 High stability of dispersion 	Printofix® Blue T-PPrintofix® Navy T-V	 Top of fastness
• Low viscosity	Printofix® Green T-X	
• Wider shade gamut	Printofix® Dark Brown TT	Printofix® Brilliant Yellow TF
Highest light fastness	Printofix® Black T-M	Printofix® Yellow TF
Printofix® Yellow T-GTN Printofix® Yellow T-C	Printofix® Blue T-WD	 Printofix® Brilliant Red TF Printofix® Blue TF Printofix® Green TF
Printofix® Yellow T-G Printofix® Orange T-O	Easier way to get the indigo lookHigh stability	Printofix® Brown TFPrintofix® Black TF
 Printofix® Red T-N Printofix® Red T-B Printofix® Pink T-E 	 Suitable for cellulosic, polyester, and cellulosic/polyester blends 	
Printofix® Violet T-L	 Indigo wash-down effects 	

Archroma's printing auxiliaries for CEL, PES & blends

Thickener	• Softener	Formaldehyde-free* printing system
Lutexal® CSFN liq	Luprintol® Soft VSN liq	Helizarin® Eco-Safe
Lutexal® HIT Plus liq	Luprintol® Soft SIG liq	
Lutexal® CSN liq	Luprintol® Soft H-P liq	 Binder
1 		Helizarin® SFT liq c, Helizarin®
Binder	 Pastes 	LTC liq c and Helizarin® CS liq
Helizarin® SFT liq c	Helizarin® White RT pa	
Helizarin® LTC liq c	Helizarin® Flock HT pa	 Fixing agent
Helizarin® CS liq	Helizarin® Ultra-fast Paste	Luprintol® Fixing Agent SE liq
Helizarin® TOW liq		
Helizarin® ET liq	 Improvers and problem solvers 	 Softener
Helizarin® 83 liq	Luprintol® Emulsifier PE New liq	Luprintol® Soft VSN liq
Helizarin® CFN liq	Luprintol® Antifoam TC ECO liq	
- -	Luprintol® Additive RM liq	 Synthetic thickener
 Fixing agent 	•	Lutexal® CSFN liq
Luprintol® Fixing agent SE liq		•
Luprintol® Fixing agent SF liq		 Special emulsifier
Luprintol® Fixing agent WB-FR liq		Luprintol® Emulsifier PE New liq

> Spotlight on <u>STAMP IT SAFE</u>, a formaldehyde-free* printing system for soft fabrics which is better for you and our planet

Reactive printing system for cellulosic

Drimaren® reactive dyes and printing auxiliaries are especially selected for printing on cellulosic. Suitable for applications whatever requirements standards: from home textiles to apparel, ensuring very soft hand feel properties.

Archroma's dyestuffs for CEL

Drimaren® P • Printing on cellulosic fibers Brilliant shades to enable great color variety Drimaren® Blue P-5RN p Drimaren® Black P-LS p Drimaren® Turquoise Blue P-GRS p Drimaren® Black P-GR p Drimaren® Yellow P-6GS p Drimaren® Red P-BN p Drimaren® Red P-4B p Drimaren® Navy P-2R p Drimaren® G. Yellow P-2R p Drimaren® Orange P-2RN p Drimaren® Blue P-3RL p ● Drimaren® Black P-BL p

Archroma's auxiliaries for CEL

- Synthetic thickener Lutexal[®] DRA liq Lutexal[®] F-RP Plus Lutexal[®]RP-HT liq
- Auxiliaries
 Printogen® Oxidant grains
 Lyocol® BC liq
 Dekol® 2005 liq
 Antimussol® UDF liq
- Washing off
 Ladipur® RSK liq
 Cyclanon® XC-W New liq
- Fastness
 Optifix® RSL liq
 Optifix® EC liq



*below limits of detection

Disperse printing system for polyester

Foron® disperse dyes and printing auxiliaries are especially selected for printing on polyester. Suitable for applications whatever requirements standards: from automotive, exterior textiles, home textiles, apparel and sportswear.

Archroma's dyestuffs for PES

Foron® S Foron® S-WF Dorospers® K • High sublimation fastness Good chemical stability Global core • Suitable for printing, exhaust Highest light-fastness and Excellent wet fastness hot-light-fastness dyeing processes as well as • Suitable for yarn and piece thermosol dyeing dyeing by the exhaust process State-of-the-art dispersability as well as for continuous dyeing and dispersion stability Very high reproducibility and printing Foron® Yellow S-6GL 200 Foron® Brilliant Yellow S-WF Dorospers® Yellow K-HM 150 Foron® Yellow Brown S-2RFL 150 ■ Foron® Golden Yellow S-WF Dorospers® Orange K-R ■ Foron® Scarlet S-3GFL Foron® Red S-WF Dorospers® Red K-AS ● Foron® Brilliant Red S-RGL 200 ● Foron® Crimson S-WF Dorospers® Red K-LR new Dorospers® Brilliant Blue K-2G Foron® Rubine S-2GFL 150 Foron® Rubine S-WF ● Foron® Brilliant Violet S-3RL 150 ● Foron® Blue S-WF Dorospers® Blue K-LB 150 ● Foron® Blue S-BGL 200 Foron® Cyanine S-WF Dorospers® Navy Blue K-LN **●** Foron[®] Blue S-2RN Foron® Turquoise S-WF Dorospers® Black K-LSF Foron® Brilliant Blue S-BG 200 Foron® Navy S-WF ● Foron® Navy S-2GRL 200 ● Foron® Black S-WF ● Foron® Black RD-S

Archroma's auxiliaries for PES

- Thickener
 Lutexal® DRA liq
- Dispersing
 Lyogen® CN liq
 Lyocol® RDN liq
- Acid buffer
 Opticid® PB liq
- Fixation accelerator Lyocol® BC liq
- Washing off agent Ladipur® MCL liq Eganal® DFT liq
- Antifoam agent
 Antimussol® UDF liq



Acid printing system for polyamide

Nylosan® & Lanasyn® acid dyes and **printing auxiliaries** are especially selected for printing on polyamide. Suitable for applications whatever requirements standards: from automotive, exterior textiles, home textiles, apparel and sportswear.

Archroma's dyestuffs for PA

Nylosan® S	Lanasyn® F	Lanasyn® M
 Metal free* acid dyes High solubility Highest wet fastness Good combinability without blocking Strong dyestuff build-up 	 Metal free* acid dyes Brilliant range High wet fastness Limited combinability 	 1:2 metal complex Very high wet and light fastness
 Nylosan® Yellow S-L Nylosan® Orange S-3R Nylosan® Brilliant Red S-3R Nylosan® Red S-3B Nylosan® Red S-B Nylosan® Blue S-R Nylosan® Navy S-3G Nylosan® Blue Black S-3R 	Lanasyn® Yellow F-7GL Lanasyn® Scarlet F-3GL 130 Lanasyn® Red F-5B 150 Lanasyn® Red F-6B 140 Lanasyn® Brilliant Blue F-CLA Lanasyn® Blue F-2RFL 160 Lanasyn® Blue F-L 150 Lanasyn® Violet F-BL 180 Lanasyn® Brilliant Green F-6GLN	Lanasyn® Yellow M-2GL Lanasyn® Bordeaux M-RLA 200 Lanasyn® Turquoise M-5G Lanasyn® Navy M-DNL Lanasyn® Dark Brown M-GLN Lanasyn® Grey M-BLA Lanasyn® Black M-DL 170

*below limits of detection

Archroma's auxiliaries for PA

- Solvents
 Lyocol® BC liq
 Lyocol® TGE liq
- Antifrosting
 Solidokoll® VN liq
- Antifoam
 Antimussol® UDF liq
- Washing off agent Ladipur® DK liq Lyogen® NH liq
- Fixation
 Nylofixan® PM liq



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DIGITAL PRINTING

WASHING OFF

Archroma, a recognized global leader in integrated solutions for printing, is also investing in **digital printing**, bringing high innovation, creativity, quality and sustainability.

Together with our expertise, we bring economical benefits with wider design possibilities, opening new business opportunities for digital textile printers.

Our **Inkpresso® system** is a paradigm shift; it allows you to manufacture your own inks, close to the printing machines, ensuring high stability and fresh Ink from highly purified dyes with no issues of shelf life.

Inkpresso® brings together benefits that were unattainable so far in inkjet printing: Production flexibility, no shelf-life problems, a larger color spectrum and the possibility of an individual coloristic variant.

Archroma washing-off systems will help to remove unfixed dye and chemicals from fabric and avoid back staining of dyestuff onto unprinted/white areas.

Archroma's washing-off agents

- Dispersing & complexing agents
 Cyclanon XC-W New liq
 Dekol® RSK
- Alkaline reduction clearing agent Ladipur® MCL liq

Archroma's pretreatment solutions for CEL & PA

- Wetting & deaerating
 Printogen® Inkjet NFW liq
- Levelness & definition improver
 Printogen® Inkjet DPE liq
- Reduction protection
 Printogen® Oxidant Grains
- Solubility & fixation (helps to reduce amount of urea in the recipe)
 Lyocol® BC liq
- Synthetic thickener to adjust viscosity Lutexal® GP Eco p

Archroma's dyestuffs solutions for CEL & PA

- Purified reactive dyes Inks Solar® Brilliant yellow Inkpresso® Brilliant Yellow Solar® Orange Inkpresso® Orange Solar® Brilliant Red Inkpresso® Brilliant Red Solar® Magenta 2B Inkpresso® Magenta 2B Solar® Cyan Inkpresso® Cyan Solar® Brilliant Blue Inkpresso® Brilliant Blue Solar® Black Inkpresso® Black Head cleaner Compound Solar® Compound Printogen® HC liq
- INKPRESSO

> Spotlight on **COOL PRINT**, a complete formaldehyde-free* system that keeps your printed textiles soft and durable and the Earth cooler

Discover more information of Inkpresso® system in our 'Digital printing' brochure

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/ FINISHING

Archroma is a recognized expert in finishing solutions to fulfill the different market segment requirements.

Archroma's performance and finishing solutions

Protection

- Fluorine free water repellent
 Smartrepel® Hydro
- Repellency & soil release Nuva® N Nanosphere®
- Antimicrobial & antimosquito
 Sanitized®
- Odor adsorption
 Sanitized® Odoractiv
- Flame retardant Pekoflam®
- Antistatic (PES, PES/CO)
 Elfugin® AKT liq

Moisture management & thermocontrol

- Moisture management Hydroperm®
- Cooling effects/Thermocontrol coldblack® Lurapret® Comfort*

Shape stabilization & shrink resistance

- Crease & shrink resistance
 Arkofix®
 Fixapret®
- Anti curling agent Appretan®
- Anti snagging/ Anti pilling Dicofix®

Finishing specialties & additives

- Special crosslinker
 Arkophob®
- Wetting agents
 Kieralon® MRZ liq
 Fluowet® UD liq
 Imerol® JET-B liq c
- Foaming agent Kieralon® SAS 30 liq Afilan®
- Anti foaming agent
 Antimussol® UDF liq
- Yellowing protection (PA Umidol®

Softening

- Silicone softener
 Solusoft®
- Hydrophilic silicone softener Siligen®
- Fatty acid softener Ceranine® Cepreton® Leomin®
- Polyethylene softener/ lubricants
 Ceralube®
- Yarn lubricants
 Destofil®
- Polyurethane softener Hydroperm® RPU New Perapret® PU New
- Softener for fluorocarbon finish Ceralube® PHD liq c

- > Spotlight on <u>POWER COTTON</u>, a system for comfortable cotton fabrics with more than 5 times higher abrasion resistance
- >Spotlight on <u>SMOOTH AS IRON</u>, a non-iron finishing system that keeps fabric smooth, soft and strong especially on collars, cuffs and home textiles

/Check our latest updates at www.printing.archroma.com ...and know more about our **SYSTEM SOLUTIONS** for printing

Discover more information in our 'Functional Finishing' brochure

application partnership with Outlast compar

1. SPINNING **ARCHROMA PRINTING PORTFOLIO** agents • Afilan® 2. SIZING & WEAVIN · Leomin® Performance and finishing solutions Digital printing Digital printing Finishing specialties Inkpresso® system (CEL) Inks (CEL) Sizing agents Wetting & deaerating: For implementing Head cleaner: Fluorine free water repellent: Crease and shrink Silicone softener 5. WASHING OFF • Printogen® Inkjet NFW liq Inkpresso® system we Printogen® Smartrepel® Hydro Hydroperm[®] Solusoft Arkophob[®] **Dyes & Compounds** resistance: 3. PRETREATMENT · Arkofil® have available a range of HC liq Arkofix[®] Levelness & definition Repellency & soil release: Cooling effects/ Hydrophilic silicone softener: Fixapret[®] inks to pre-test Archroma Compounds • Kieralon® MRZ lig • Nuva® N Siligen® Thermocontrol: technology on purification Printogen® Inkjet DPE liq Nanosphere® coldblack[®] Anti curling agent: • Fluowet® UD liq **Additives** - Raw materials especially Specially designed and Fatty acid softeners: and manufacturing • Lurapret® Comfort* Appretan[®] • Imerol® JET-B liq c selected for inks using developed by Archroma as a Reduction protection: Antimicrobial & Antimosquito • Ceranine® • Printogen® Oxidant Grains own technology carrier for dyes and water to protection: Anti snagging/Anti pilling: Cepreton[®] Foaming agents: · Trefix® Inkpresso® Brilliant Yellow ontimize the ink for the Sanitized® Dicofix® · Kieralon® SAS 30 liq • Leomin® - Ultra purified and salt Solubility & fixation Inkpresso® Orange following effects Afilan® free dyestuffs based on (helps to reduce amount Odor adsorption: Polyethylene softeners/ Inkpresso® Brilliant Red 4. PRINTING & DIGITAL PRINTING most modern processes Moisturizing effect Anti-Foaming agent: of urea in the recipe): Sanitized® Odoractiv lubricants: Inkpresso® Magenta 2B Best-in-class system solutions • Lyocol® BC liq • Ceralube® Antimussol® UDF liq - Pure brilliant colors in Run-ability in digital printer · Inkpresso® Cyan Flame retardant: powder form with high Synthetic thickener to Designed to fit the most · Inkpresso® Brilliant Blue Pekoflam® Yarn lubricants: Yellowing protection (PA): · Inkpresso® Black solubility • Destofil® adjust viscosity: Umidol® popular print head brands Antistatic (PES, PES/CO): Chemicals for PES/PA • Lutexal® GP Eco p • Elfugin® AKT liq Polyurethane softeners: · Solar® Brilliant yellow • Hydroperm® RPU New Solar® Compound · Imerol® MFB lig/Kieralon® F-MFB lig • Solar® Orange • Perapret® PU New · Lufibrol® MSD liq Solar® Brilliant Red Washing-off agents Softener for fluorocarbon Solar® Magenta 2B *application partnership finish: Chemicals for cellulose Solar® Cyan Alkaline reduction clearing agent: Dispersina & complexina agents: • Ceralube® PHD liq c with Outlast company • Solar® Brilliant Blue Cyclanon XC-W New liq · Ladipur® MCL liq · Bactosol® HPA liq • Solar® Black • Dekol® RSK · Kieralon® UH liq · Solar® Compound · Prestogen® FCB liq o **Digital printing** · Lufibrol® ANTOX liq Printing

Pigment printing system (CEL, PES & its Blends) Acid printing system (PA) Reactive printing system (CEL) Disperse printing system (PES) Printing dyestuff selection Pigment printing auxiliaries Printing auxiliaries Printing dyestuff selection **Printing auxiliaries** Printing auxiliaries Dyestuffs Pigment preparations Thickener Formaldehyde-free* Synthetic thickener. Thickener Solvents: Printofix® TF Printofix® Blue T-WD Printofix® T Drimaren® P Foron® S Foron® S-WF Dorospers® K Nylosan® S Lanasyn® F Lanasyn® M • Lyocol® BC liq • Lutexal® HIT Plus liq • Lutexal® DRA liq · Lutexal® DRA lig printing system: · Lutexal® CSN liq Helizarin® Eco-Safe · Lutexal® F-RP Plus · Lyocol® TGE liq High stability of Top of fastness Printing on cellulosic Good chemical stability High sublimation Global core Metal free* acid dyes Metal free* acid dyes 1:2 metal complex Easier way to get • Lutexal®RP-HT lig · Lutexal® CSFN liq • Binder: Helizarin® SFT · Lyogen® CN liq Antifrostina: the indigo look Suitable for printing, Highest light-fastness - High solubility - Brilliant range Very high wet and light • Printofix® Brill Yellow TF liq c, Helizarin® LTC liq c · Lyocol® RDN liq · Solidokoll® VN liq Binder: Auxiliaries: High stability Brilliant shades to exhaust dyeing processes - Excellent wet fastness and hot-light-fastness - Low viscosity - Highest wet fastness - High wet fastness • Printofix® Yellow TF • Helizarin® SFT liq c and Helizarin® CS liq Printogen® Oxidant grains Acid huffer Antifoam: enable great color variety as well as thermosol Wider shade gamut Suitable for cellulosic, Suitable for yarn and State-of-the-art Printofix® Brill Red TF - Good combinability - Limited combinability Helizarin® CS liq Lyocol® BC liq • Lanasyn® Yellow M-2GL • Fixing agent: Luprintol® • Opticid® PB liq Antimussol® UDF lig polyester, and cellulosic/ piece dyeing by the dispersability and • Printofix® Blue TF without blocking Highest light fastness · Helizarin® TOW liq • Dekol® 2005 lia Lanasyn® Bordeaux Fixing Agent SE liq • Drimaren® Blue P-5RN p polyester blends exhaust process as well dispersion stability Fixation accelerator: • Lanasyn® Yellow F-7GL Washing off: • Printofix® Green TF Helizarin® ET liq Antimussol® UDF liq Strong dyestuff M-RLA 200 • Foron® Yellow S-6GL 200 • Softener: Luprintol® • Drimaren® Black P-LS p Lyocol® BC liq · Ladipur® DK liq • Printofix® Yellow T-GTN • Printofix® Brown TF - Indigo wash-down effects as for continuous • Lanasyn® Scarlet F-3GL Very high reproducibility • Helizarin® 83 liq build-up • Lanasyn® Turquoise M-5G Washing off: • Foron® Yellow Brown Soft VSN liq Drimaren® Turquoise Blue • Lyogen® NH liq dyeing and printing Printofix® Yellow T-C • Printofix® Black TF Washing off agent: · Helizarin® CFN lig Lanasyn® Navy M-DNL · Ladipur® RSK liq S-2RFL 150 P-GRS p • Lanasyn® Red F-5B 150 Synthetic thickener: · Ladipur® MCL liq ixation: • Printofix® Yellow T-G Dorospers® Yellow K-HM 150 Lanasyn® Dark Brown · Cyclanon® XC-W New liq · Nylosan® Yellow S-L Fixing agent: • Foron® Scarlet S-3GFL • Drimaren® Black P-GR p Lutexal® CSFN liq Foron® Brilliant Yellow • Eganal® DFT liq Lanasyn® Red F-6B 140 · Nylofixan® PM liq • Printofix® Orange T-O • Luprintol® Fixing agent · Dorospers® Orange K-R M-GLN Foron® Brilliant Red Nylosan® Orange S-3R • Drimaren® Yellow P-6GS p Fastness: Lanasyn® Brill Blue Printofix® Red T-N S-WF Special emulsifier: · Dorospers® Red K-AS Antifoam agent: • Lanasyn® Grey M-BLA WB-FR liq S-RGL 200 • Nylosan® Brilliant Red S-3R • Drimaren® Red P-BN p • Optifix® RSL lia • Foron® Golden Yellow F-CLA • Printofix® Red T-B Luprintol® • Dorospers® Red K-LR new Antimussol® UDF liq • Lanasyn® Black M-DL 170 Luprintol® Fixing agent • Foron® Rubine S-2GFL 150 • Nylosan® Red S-3B • Drimaren® Red P-4B p • Optifix® EC liq Lanasyn® Blue F-2RFL • Printofix® Pink T-E S-WF **Emulsifier PE New lia** Dorospers® Brilliant Blue K-2G LFC liq Foron® Brilliant Violet • Nylosan® Red S-B Drimaren® Navy P-2R p • Printofix® Violet T-L • Foron® Red S-WF Dorospers® Blue K-LB 150 • Luprintol® Fixing agent S-3RL 150 · Nylosan® Blue S-R • Drimaren® G. Yellow • Lanasyn® Blue F-L 150 • Printofix® Blue T-K Foron® Crimson S-WF Dorospers® Navy Blue K-LN SE liq • Foron® Blue S-BGL 200 Nylosan® Navy S-3G P-2R p Lanasyn® Violet F-BL Foron® Rubine S-WF • Printofix® Blue T-P Dorospers® Black K-LSF • Foron® Blue S-2RN • Nylosan® Blue Black S-3R Softener: Drimaren® Orange • Printofix® Navy T-V Foron® Blue S-WF • Foron® Brilliant Blue • Luprintol® Soft H-P lia P-2RN p Foron® Cyanine S-WF · Lanasyn® Brill Green • Printofix® Green T-X S-BG 200 · Luprintol® Soft SIG liq Drimaren® Blue P-3RL p F-6GLN • Printofix® Black T-M • Foron® Turquoise S-WF • Foron® Navy S-2GRL 200 • Luprintol® Soft VSN liq • Drimaren® Black P-BL p Foron® Navy S-WF • Foron® Black RD-S Foron® Black S-WF • Helizarin® White RT pa • Helizarin® Flock HT pa Helizarin® Ultra-fast Paste

Improvers and problem solvers:
• Luprintol® Emulsifier PE

• Luprintol® Antifoam TC

• Luprintol® Additive RM liq

New lia

ECO lia

THE ARCHROMA WAY

Safe, efficient, enhanced.

As a global leader in color and specialty chemicals, we are committed to develop innovative systems and services to provide you with custom solutions that are:

Safe – It's our nature to protect. Safe to use, safe to release and safe to wear.

Efficient – It's our nature to rethink sustainable manufacturing. Innovating application processes that minimize resources and maximize productivity.

Enhanced – It's our nature to add another level of value. Effects, functionality and aesthetics to give additional value, for a life enhanced.











GOTS APPROVED





BIOMASS BASED





FORMALDEHYDE FREE*



METAL FREE*









IMPACT ON WASTEWATER



COST OPTIMIZATION



PRODUCTIVITY OPTIMIZATION





MOISTURE MANAGEMENT



UV RAYS PROTECTION



XTREME WEATHER PROTECTION



SOIL & STAIN PROTECTION



MICROBIAL PROTECTION



PROTECTION







STRENGTH



FRESH & ODORLESS



TOUCH / SOFT



DURABILITY / STAY NEW



NON IRON



Ask your Archroma representative for additional information on our system solutions

*below limits of detection





www.archroma.com textile.specialties@archroma.com

ARCHROMA MANAGEMENT LLC

Neuhofstrasse 11 4153 Reinach

BRAND & PERFORMANCE TEXTILE SPECIALTIES

Archroma Singapore, Pte. Ltd. 1 International Business Park #06-01 The Synergy 609917 Singapore

ARCHROMA PRINTING COMPETENCE CENTER

ZAL PRAT C/Cal Coracero, 46-56 08820 El Prat de Llobregat -Barcelona Spain

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