



INNOVATION FOR

A SUSTAINABLE FUTURE

FOCUS ON NATURAL AND SUSTAINABLE

Pulcra Chemicals has a long history of using renewable resources to produce biodegradable and environmentally friendly products. For many years, we have produced sizing products based on natural polymers with film-forming properties. These polymers ensure trouble-free production in the weaving mill – 24 h a day, with maximum efficiency.

A large number of our formulations are based on components obtained predominantly from renewable raw materials. We are represented with these products in many application areas in the fiber, textile and leather industries for a wide range of articles and markets. The focus is not only on the products themselves, but also on carrying out processes that consume less time, water and energy and leave a smaller CO₂ footprint. We are always striving to optimize and simplify these processes, and to develop more environmentally friendly and efficient products that offer a good cost-benefit ratio for sustainable production.



PULCRA CHEMICALS WORLDWIDE



We are where our customers need us: This statement is not just a promise, but a lived corporate philosophy at PULCRA Chemicals. At 16 facilities and with numerous additional agents and distributors – spread around the globe – PULCRA also offers specific product solutions as well as technicalon-site service. Specialists from the R&D departments and furthermore an experienced team of engineers, technicians, sales and marketing staff develop customized solutions for you.

We live diversity and networking: Our product developers are well connected and cooperate in many ways, for example with research institutes, universities, associations and startups around the world. Innovation is a process that never ends. That's why we are always involved when it comes to further improving a product feature. We work on this in our development laboratories around the world. Our global production network enables us to respond flexibly to customer requirements.

FACTS & FIGURES



4 Business Units

Fiber/Textile/Leather/
Performance



3,000

Over 3,000 customers



5,000

Over 5,000 products



16

Represented in 16 countries



1,000

Around 1,000 employees worldwide



340

Turnover 340 Mio EUR

BRANDS & INDIVIDUAL SOLUTIONS



TEXTILE

Specialty chemicals for the production of yarns, woven-, knitted fabrics, nonwovens and denim in the sizing, pretreatment, dyeing, printing, softening and finishing process stages.



FIBER

Specialty chemicals for primary, secondary spinning and nonwoven production.



LEATHER

Specialty chemicals and dyes for the production of leather and furs.

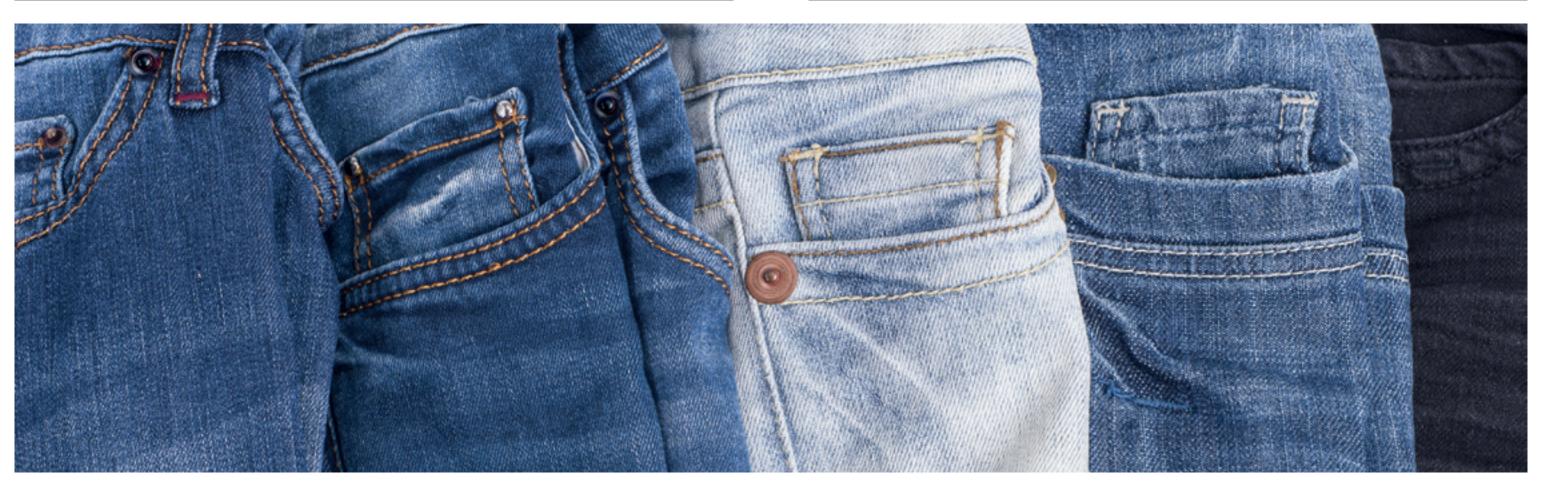


FABRIC AND YARN FORMATION	DESCRIPTION	
PREPARATION		
BREVIOL® BC	Dispersing & Chelating Agent for Scouring	
COTTCOLARIN® DPA	Alkali stable Wetting agent	
COTTOCLARIN® OK	Alkali Stable Wetting & Scouring Agent	
COTTOCLARIN® KD	Alkali Stable Wetting & Scouring Agent	
COTTOCLARIN® WT	Wetting and Deaerating agent for Sulfur and reactive dyeing	
FLORANIT® 4028	Causticization & Mercerization Wetting / Penetrant	
SECURON® 710	Sequestring Agent	
DYEING		
BREVIOL® DAN	Dispersing Agent	
BREVIOL® DNV	Fixing Agent for Indigo & Sulfur Dyes	
BREVIOL® DNV ECO	Sulfur & Indigo dye fixative for bottoming and topping processes	
BREVIOL® CVL	Fixing Agent for Indigo & Sulfur Dyes	
BREVIOL® CPN	Fixing Agent for Indigo & Sulfur Dyes	
BREVIOL® AM 100	Fixing Agent for Indigo	
BREVIOL® AM 100 T	Fixing Agent for Indigo & Sulfur Dyes	
BREVIOL® RED CONC T	Reducing Agent for Sulfur Dyeing	
COTTOCLARIN® WDR	Weeting and Deaerating Agent	
STABIFIX® IND	Fixing Agent for Indigo	
SECURON® CID	Alkali Neutralization Product	
SECURON® BAT3	Buffer acid combination for neutralization/permanent pH adjustment of liquors and/or fabric	
SECURON® MN	Alkali Neutralization Product	
SECURON® GTA	Alkali Neutralization Product	
SECURON® 540	Sequestering and Dispersing Agent	
FORYL® DLW	Low Foaming Wetting & Deaerating Agent	
FORYL® IR	Wetting Agent for Indigo & Sulfur Dyeing	
FORYL® WET	Low Foaming Wetting & Deaerating Agent for sulfur dyeing	
REBEAMING		
BELFASIN® GT	Dyed Yarn Rebeaming Aid	
BELFASIN® GT N	Dyed Yarn Rebeaming Aid	
BELFASIN® GT CONC	Dyed Yarn Rebeaming Aid	
BELFASIN® WSP	Rebeaming Agent	
SIZING	neseuming rigent	
AVIROL® TW	Sizing Wax Lubricant	
AVIROL® 308-1	Sizing Wax Lubricant	
AVIROL® D 94	Sizing Wax Lubricant	
AVIROL® NW 94 PI	Sizing Wax Lubricant	
QUELLAX® 130 HAP	Starch Sizing Agent	
INEX® 773 C	Polyvinyl Alcohol Sizing Agent	
INEX® 100 A	Acrylic Based Sizing Agent	
QUELLAX® HV 55	CMC Based Sizing Agent	
DESIZING	CIVIC Dased Sizing Agent	
FORYLASE® A-HTA	Amylase Enzyme for Starch Desizing	
FORYLASE® A-NTL	Amylase Enzyme for Starch Desizing	
FORYLASE® AM	Amylase Enzyme for Starch Desizing	

COUNTRY	SUSTAINABILITY	AMERICAS	ASIA & TURKEY	EUROPE & AFRICA
BR, US		Χ		
TR				
TR, PK, ID	W < L		X	
PK	W < L		X	
TR			X	
TR, BR, PK, ES, US	W < L	Χ	X	X
IN				
IN				
BR, TR	W < L	Χ	X	
BR, TR	W < L	Χ	X	
BR	W < L	Χ		
BR	W < L	Χ		
MX	W < L	Χ		
TR	W < L		X	
TR			X	
IN				
TR, ES	W < L		X	X
BR, US		Χ		
TR			X	
TD			V	
TR			X	
TR		v	X	
ES, PK, BR		X	X	X
TR, CN		V	Х	
BR		X		v
ES				X
TD DV	W al		V	
TR, PK	W < L		X	V
ES	W < L		.,	X
TR, MX	W < L	X	X	
IN				
MAY		V		
MX		X	V	
ID			X	
CN		V	X	V
ES ID		X	X	X
ES, ID			Χ	X
ES ID			V	X
			X	
ID			X	
BR		X		
BR		X		X
		^	V	^
ID			X	

FABRIC AND YARN FORMATION	DESCRIPTION	
FINISHING		
REPELAN® NEU	Fabric Lubrication, Sanforizing & Sewing Aid	
ADALIN® NI	Fabric Lubrication, Sanforizing & Sewing Aid	
ADALIN® DE CONC	Polyethylene emulsion for Finishing	
STABIFORM® 285 AM	Acrylic Resin for Foam Coating	
STABIFIX® HPD	Fixing Agent for Sulphur&Indigo	
STABIFLEX® 2000	Polyurethane Emulsion for Finishing	
STABIFLEX® 1800 N	Polyurethane Emulsion for Finishing	
STABITEX® ETR-T PLUS	Glyoxal resin for 3D for Iron Free Effect	
NONAX DC® 100 A	Foaming Agent for Foam Finishing	
NONAX® NSO	Foaming Agent for Foam Finishing	
NONAX® FA	Foaming Agent for Foam Finishing	
BELSOFT® N	Nonionic Fabric Softener & Lubricant without Defoamer for Foam Finishing	
ADALIN® FSO	Fabric Lubrication, Sanforizing & Sewing Aid	
ADASIL® DM	Aminofunctional Silicone Microemulsion Softener	
ADASIL® HS	Aminofunctional Silicone Microemulsion Softener	
ADASIL® PM	Aminofunctional Silicone Microemulsion Softener	
ADASIL® SM	Aminofunctional Silicone emulsion Softener	
COTTOCLARIN® 2070	Special Wetting Agent for Denim Finishing	
FORYL® ADF	Special Wetting Agent for Denim Finishing	
BELSOFT® 300 CONC FV	Concentrated Non-ionic Fabric Softener	
BELFASIN® 66 CONC V-PI	Concentrated Cationic Fabric Softener	
BELFASIN® RCA	Cationic Fabric Softener	
BELFASIN® 296 CONC	Concentrated Cationic Fabric Softener	
BELSOFT® 200 CONC	Concentrated Non-ionic Fabric Softener	

COUNTRY	SUSTAINABILITY	AMERICAS	ASIA & TURKEY	EUROPE & AFRICA
TR, PK			Χ	
TR, ES			X	Χ
TR			X	
ES, PK			Χ	Χ
IN				
ES				Χ
			X	Χ
ES			Χ	Χ
ES	W < L			Χ
ES, PK	W < L		X	Χ
ID	W < L		Χ	
ID			X	
ID			X	
CN			X	
ES, PK			X	Χ
BR		Χ		
TR,ES, PK			Χ	Χ
TR	W < L		X	
TR			X	
				Χ
				Χ
BR		Χ		
BR		Χ		
TR, ID			Χ	



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SCREENED CHEMISTRY

Screened Chemistry is an innovative method of assessing, scoring, and certifying textile chemicals for human and environmental health characteristics.

Screened Chemistry certification is required by brands like Levi Strauss & Co. and accepted by brands including H&M, Gap, and NIKE as their preferred method for selecting safer chemicals.

SCREENED CHEMISTRY WITH TOX-SERVICES/FMD™:

ToxServices' Full Materials Disclosure™ (Tox FMD™) Program provides a stream-lined platform for chemical hazard assessment. The ToxFMD™ Program is used by ZDHC Members to document conformance with the ZDHC MRSL. ToxFMD™ is also an integral part of Levi Strauss & CO. Screened Chemistry Program.



SUPPLIER	PRODUCT	FMD CERTIFICATE
Pulcra Chemicals GmbH	COTTOCLARIN® KD	#047
Pulcra Kimya AS	BELFASIN® OET CONC. TR	#198
	BELFASIN® GT-X	#287
	BELFASIN® OZKTR	#135
	BREVIOL® NBT	#296
Pulcra Chemicals S.L.	BELFASIN® OET CONC.	#199
Pulcra Specialty Chemicals (Shanghai) Co., Ltd.	BREVIOL® BSC CONC.	#333
	BELFASIN® 2497 CONC. V-PI	#107

EXAMPLE TOXSERVICES' CERTIFICATE



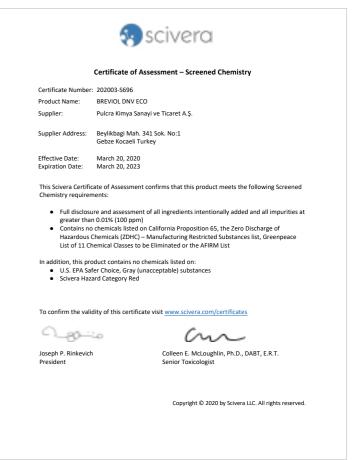
SCREENED CHEMISTRY WITH SCIVERA:



SUPPLIER	PRODUCT	CERTIFICATE NR.
Pulcra Kimya AS	BELFASIN® OZKTR	202104-S901
	BREVIOL® AM 100	202009-S704
	BREVIOL® AM 100-T	202105-S937
	BREVIOL® DNV-ECO	202003-S696
	SECURON® 1420	202106-5958
	SECURON® MN	202102-S879

EXAMPLE SCIVERA CERTIFICATE





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Like to find out more?

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