

bluesign® SYSTEM

Our bluesign® Certified Products





bluesign[®] SYSTEM

One of our corporate objectives is to promote sustainability in the textile industry. The bluesign[®] system of the Swiss bluesign Technologies AG supports the same approach. We decided to become a bluesign[®] system partner in the beginning of 2014 based on their consistent solutions for sustainable textile production. Our common purpose is to achieve an environmentally friendly production, and to promote modern textile processes with improved ecological balance without the use of harmful substances. Our research and development department as well as our technical application engineers are steadily working on elaborating and implementing improved procedures and formulas for textile pretreatment, dyeing, printing, finishing, coating and garment finishing.

An important aspect for us is that all resources, water, energy and auxiliaries, are used in a responsible manner. As a producer of textile chemicals, we have influence on the products, our customers use and which chemicals – in the end – could pollute wastewater and air. We are aware of the responsibility we have for our environment. We are very pleased that we can participate in a strong team with other bluesign® approved textile manufacturers to offer sustainably produced textiles together.

We already registered a large number of textile auxiliaries at the Swiss bluesign Technologies AG and we regularly add more. The following list contains all products, which were approved for the bluesign® system at the time of publication of the present brochure. By means of the bluesign® bluefinder textile manufacturers can find all our current bluesign® auxiliaries on the internet.

1. Pretreatment agents

Fibre protecting agents in pretreatment PERISTAL PRO liq.

Bleaching auxiliaries PERISTAL BWO PERISTAL PSL PERIZYM RED

Desizing agents PERIZYM HT PERIZYM HT NEW

2. Textile auxiliaries for dyeing and printing

Dispersing agents and protective colloids PERISOL RIO conc.

Dyeing wetting agents, deaeration agents PERIWET EN

Levelling agents PERIGEN MKL PERIGEN SMC (alkaline) PERISTAL RDB Carriers

PERIGEN CU NEW

Crease-preventing agents

PERILAN ACN PERILAN NF PERILAN NF/E PERILAN PA NEW PERILAN PA/NF conc. PERILAN PES

Aftertreatment agents for fastness improvement PERLAVIN SRS/N

Reducing agents PERISTAL MC liq.

pH-regulators PERISTAL CSL PERISTAL CSP liq.

3. Finishing assistants

Handle-imparting agents PERIPRET 145 PERIPRET PUS PERISOFT HSM PERISOFT HVG/R PERISOFT HWJ/S PERISOFT MSA PERISOFT MSN PERISOFT MV PERISOFT NANO PERISOFT NHS/R PERISOFT NIS/R PERISOFT PSW/R PERISOFT PU PERISOFT SE PERISOFT SYN PERISOFT VITAL PERISOFT VNU/R

Anti-electrostatic agents PERISTAT KCP

Conditioning agents PERIFIL 210 PERIFIL GHL/R PERIFIL SNA/R

Soil-release agents PERISTAT PES

4. Coating polymers and additives Polyvinyl acetates

PERICOAT VA 110

Polyurethanes PERICOAT PU 310 PERICOAT PU 350 NEW

Crosslinking systems PERICOAT CROSSLINKER MV PERICOAT CROSSLINKER NF

Universal additives PERICOAT COMPOUND POX PERIPRINT SOFT

5. Technical auxiliaries for multipurpose use in the textile industry

Wetting agents PERIWET EN

Anti-foaming agents (foam inhibitor) PERIFOAM FA conc. PERIFOAM NSI PERIFOAM NSI NEW PERIFOAM SER liq. PERIWET EN

Detergents, dispersing and emulsifying agents PERLAVIN IMU PERLAVIN NDA PERLAVIN PAM PERLAVIN RLV

Chelating agents PERIQUEST APL PERIQUEST BSD

6. Enzymes

PERIZYM RED

7. Other auxiliaries PERISOL CLA PERISTAL CHG



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