

# LETTER OF APPROVAL

## for Colourants / Textile Auxiliaries

### No. GOTS-ECOCERT-08-00010

ECOCERT GREENLIFE declares that the  
Colourants / Textile Auxiliaries listed below have been assessed for

### Textilchemie Dr. Petry GmbH

#### Ferdinand-Lassalle-Strasse 57 / Reutlingen (DE)

on basis of their corresponding Material Safety Data Sheet (MSDS) and on basis of further  
relevant information according to the applicable criteria of the

### Global Organic Textile Standard (GOTS) - Version 4.0/5.0

with positive result.

Accordingly the listed Colourants and/or Textile Auxiliaries are approved as inputs  
for application in the processing of GOTS certified textile products.

#### Auxiliaries: After Treatment (Dyeing)

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
PERLAVIN					
PERLAVIN RIS	After Treatment (Dyeing)	2015-03-18	2014-07-21	GOTS 4.0	

#### Auxiliaries: Antifoaming/ Deaerating

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
PERIFOAM					
PERIFOAM AFL	Antifoaming/ Deaerating	2014-11-19	2012-04-12	GOTS 4.0	
PERIFOAM NSI/G	Antifoaming/ Deaerating	2015-03-18	2014-04-02	GOTS 4.0	
PERIFOAM TOP	Antifoaming/ Deaerating	2016-12-23	2015-06-01	GOTS 4.0	
PERIWET					
PERIWET DAF	Antifoaming/ Deaerating	2015-03-18	2015-01-23	GOTS 4.0	
PERIWET SL	Antifoaming/ Deaerating	2015-01-20	0204-03-24	GOTS 4.0	
PERIWET SLN	Antifoaming/ Deaerating	2015-03-18	2012-11-08	GOTS 4.0	

## Auxiliaries: Bleaching

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
PERIGON					
PERIGON NT	Bleaching	2015-03-19	2012-04-12	GOTS 4.0	
PERISTAL					
PERISTAL MW conc.	Bleaching Pre-treatment	2014-11-19	2012-04-12	GOTS 4.0	

## Auxiliaries: Crease Preventing (Dyeing)

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
PERILAN					
PERILAN NF/E	Crease Preventing (Dyeing)	2016-06-14	2015-06-12	GOTS 4.0	
PERILAN RFC	Crease Preventing (Dyeing)	2015-03-19	2012-04-12	GOTS 4.0	
PERILAN RTP liq.	Crease Preventing (Dyeing)	2015-03-19	2014-02-04	GOTS 4.0	

## Auxiliaries: Detergent

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
PERISOL					
PERISOL NBI/S	Detergent	2016-11-08	2016-09-26	GOTS 4.0	
PERLAVIN					
PERLAVIN JET	Detergent	2015-07-20	2015-06-12	GOTS 4.0	
PERLAVIN NDA	Detergent	2015-03-18	2013-08-14	GOTS 4.0	
PERLAVIN OSG	Detergent	2015-03-18	2012-04-12	GOTS 4.0	
PERLAVIN PAL conc.	Detergent	2015-09-28	2015-06-01	GOTS 4.0	
PERLAVIN PAL/V	Detergent	2016-11-08	2015-06-01	GOTS 4.0	
PERLAVIN PAM	Detergent	2015-03-18	2013-04-09	GOTS 4.0	

## Auxiliaries: Detergent (Pre-treatment)

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
PERLAVIN					
PERLAVIN NSH	Detergent (Pre-treatment)	2015-03-18	2013-02-05	GOTS 4.0	



## Auxiliaries: Dyeing

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
<b>PERFIXAN</b>					
PERFIXAN RDL/N	Dyeing	2015-01-20	2014-10-28	GOTS 4.0	
<b>PERIGEN</b>					
PERIGEN ASC	Dyeing	2015-01-19	2012-04-12	GOTS 4.0	
PERIGEN ASW	Dyeing	2014-06-29	2014-06-03	GOTS 4.0	
PERIGEN DLS	Dyeing	2015-03-19	2012-04-12	GOTS 4.0	
PERIGEN LDR conc.	Dyeing	2016-11-08	2015-06-12	GOTS 4.0	
PERIGEN LDV	Dyeing	2016-04-25	2015-06-12	GOTS 4.0	
PERIGEN SRL	Dyeing	2014-06-29	2012-04-12	GOTS 4.0	
<b>PERILAN</b>					
PERILAN VF	Dyeing	2015-03-19	2012-04-12	GOTS 4.0	
PERILAN VFC	Dyeing	2015-01-19	2012-04-12	GOTS 4.0	
<b>PERIPRINT</b>					
PERIPRINT AC conc.	Dyeing	2015-09-28	2015-06-12	GOTS 4.0	
<b>PERIQUEST</b>					
PERIQUEST APL	Dyeing	2015-03-18	2012-04-12	GOTS 4.0	
PERIQUEST BSD	Dyeing	2014-11-19	2012-04-12	GOTS 4.0	
<b>PERISOL</b>					
PERISOL RIO conc.	Dyeing	2016-11-08	2016-09-14	GOTS 4.0	
<b>PERISTAL</b>					
PERISTAL CMS	Dyeing	2015-03-18	2013-04-09	GOTS 4.0	
PERISTAL CSL	Dyeing	2015-03-18	2014-06-17	GOTS 4.0	
PERISTAL OX	Dyeing	2014-08-18	2012-04-12	GOTS 4.0	
PERISTAL RDB	Dyeing	2015-03-18	2012-04-12	GOTS 4.0	
<b>PERIZYM</b>					
PERIZYM IND	Dyeing	2015-03-18	2013-02-05	GOTS 4.0	



Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
<b>PERLAVIN</b>					
PERLAVIN SRD	Dyeing	2015-03-18	2012-11-13	GOTS 4.0	
PERLAVIN SRL	Dyeing	2015-03-18	2012-04-12	GOTS 4.0	
PERLAVIN SRS/N	Dyeing	2015-09-28	2015-06-12	GOTS 4.0	

## Auxiliaries: Enzyme Preparation

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
<b>PERIZYM</b>					
PERIZYM BJ	Enzyme Preparation	2015-03-18	2012-04-12	GOTS 4.0	

## Auxiliaries: Fibre and Yarn Processing

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
<b>PERIFIL</b>					
PERIFIL 210	Fibre and Yarn Processing	2014-11-19	2012-04-12	GOTS 4.0	
PERIFIL 210 N	Fibre and Yarn Processing	2015-03-18	2012-04-12	GOTS 4.0	
PERIFIL 210/E	Fibre and Yarn Processing	2015-04-09	2013-09-24	GOTS 4.0	
PERIFIL 250/R	Fibre and Yarn Processing	2014-11-19	2014-09-30	GOTS 4.0	
PERIFIL CSL/R	Fibre and Yarn Processing	2016-11-08	2016-09-13	GOTS 4.0	
PERIFIL GPN	Fibre and Yarn Processing	2014-11-19	2013-11-07	GOTS 4.0	
PERIFIL GPN liq.	Fibre and Yarn Processing	2016-03-08	2016-02-08	GOTS 4.0	
PERIFIL LEC	Fibre and Yarn Processing	2015-03-18	2014-08-12	GOTS 4.0	
PERIFIL PNU/R	Fibre and Yarn Processing	2015-03-18	2013-10-29	GOTS 4.0	

## Auxiliaries: Finishing

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
<b>PERIFIL</b>					
PERIFIL 208/R	Finishing	2015-03-18	2013-10-29	GOTS 4.0	



Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
PERIFIL 27/R	Finishing	2015-03-18	2014-10-06	GOTS 4.0	
<b>PERISOFT</b>					
PERISOFT MSA	Finishing	2015-01-19	2012-04-12	GOTS 4.0	
<b>PERISTAT</b>					
PERISTAT FAS	Finishing	2014-11-19	2012-12-04	GOTS 4.0	

## Auxiliaries: Levelling

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
<b>PERIGEN</b>					
PERIGEN PEL	Levelling	2015-10-15	2015-06-01	GOTS 4.0	

## Auxiliaries: Optical Brightener

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
<b>PERIBLANC</b>					
PERIBLANC BA liq.	Optical Brightener	2015-04-30	2012-04-12	GOTS 4.0	

## Auxiliaries: Pigment Printing

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
PERIPRINT TN/PF	Pigment Printing	2016-04-06	2014-01-28	GOTS 4.0	
<b>PERICOAT</b>					
PERICOAT CROSSLINKER NF	Pigment Printing	2016-04-25	2015-06-01	GOTS 4.0	
PERICOAT VA 110	Pigment Printing	2016-04-06	2014-01-09	Must not be used for	
<b>PERIGUARD</b>					
PERIGUARD EXT	Pigment Printing	2016-04-07	2013-04-03	Must not be used with fluorochemicals. GOTS 4.0	



## Auxiliaries: Pre-treatment

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
<b>PERISTAL</b>					
PERISTAL BWO	Pre-treatment	2015-01-20	2012-04-12	GOTS 4.0	
PERISTAL CES	Pre-treatment	2014-12-09	2012-04-12	GOTS 4.0	
PERISTAL EP	Pre-treatment	2015-03-18	2014-04-29	GOTS 4.0	
PERISTAL EPJ	Pre-treatment	2015-03-18	2014-02-03	GOTS 4.0	
PERISTAL PSK conc.	Pre-treatment	2015-03-18	2012-04-12	GOTS 4.0	
PERISTAL PSV	Pre-treatment	2015-03-18	2012-04-12	GOTS 4.0	
PERISTAL RDS	Pre-treatment	2015-03-18	2012-04-12	inorganic GOTS 4.0	
<b>PERIZYM</b>					
PERIZYM N-CAT d.c.	Pre-treatment	2015-03-17	2012-04-12	GOTS 4.0	
PERIZYM N-HTV	Pre-treatment	2015-04-30	2012-04-12	GOTS 4.0	
<b>PERLAVIN</b>					
PERLAVIN IMU	Pre-treatment	2015-01-20	2012-04-12	GOTS 4.0	
PERLAVIN NIC	Pre-treatment	2015-01-20	2012-11-21	GOTS 4.0	

## Auxiliaries: Printing (other)

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
<b>PERIPRET</b>					
PERIPRET MS	Printing (other)	2015-03-19	2012-04-12	GOTS 4.0	

## Auxiliaries: Sequestering/ Dispersing

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
<b>PERIQUEST</b>					
PERIQUEST KA/I h.c.	Sequestering/ Dispersing	2014-06-29	2014-02-12	GOTS 4.0	

Letter of Approval no. GOTS-ECOCERT-08-00010  
 for Textilchemie Dr. Petry GmbH

## Auxiliaries: Softener

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
PERISOFT					
PERISOFT 119/R	Softener	2015-03-19	2013-10-29	GOTS 4.0	
PERISOFT ACR	Softener	2015-03-19	2012-10-02	GOTS 4.0	
PERISOFT DES/R	Softener	2014-11-19	2013-09-25	GOTS 4.0	
PERISOFT GSV/R	Softener	2015-03-19	2014-03-11	GOTS 4.0	
PERISOFT HWJ/S	Softener	2015-03-19	2014-10-01	GOTS 4.0	
PERISOFT J 23/R	Softener	2015-03-19	2014-08-13	GOTS 4.0	
PERISOFT KLI	Softener	2015-03-19	2012-07-06	GOTS 4.0	
PERISOFT LS conc.	Softener	2016-11-08	2016-09-14	GOTS 4.0	
PERISOFT MSN	Softener	2015-03-19	2012-04-12	GOTS 4.0	
PERISOFT MSN/J	Softener	2015-03-17	2012-04-12	GOTS 4.0	
PERISOFT NANO	Softener	2015-01-20	2012-04-12	GOTS 4.0	
PERISOFT NANO/LM	Softener	2015-03-19	2012-04-12	GOTS 4.0	
PERISOFT NHS/R	Softener	2014-11-19	2012-12-04	GOTS 4.0	
PERISOFT NIS/R	Softener	2015-03-19	2013-09-23	GOTS 4.0	
PERISOFT NPE/S	Softener	2014-08-18	2013-07-02	GOTS 4.0	
PERISOFT NR 100	Softener	2015-03-19	2013-09-25	GOTS 4.0	
PERISOFT NVJ/R	Softener	2014-11-19	2013-02-06	GOTS 4.0	
PERISOFT SE	Softener	2014-08-18	2014-01-27	GOTS 4.0	
PERISOFT SML	Softener	2015-03-19	2012-04-12	GOTS 4.0	
PERISOFT SQI	Softener	2016-06-28	2015-10-29	GOTS 4.0	
PERISOFT SVW	Softener	2016-03-15	2016-02-09	GOTS 4.0	
PERISOFT TSJ/R liq.	Softener	2014-11-19	2012-08-08	GOTS 4.0	
PERISOFT TSJR/L	Softener	2015-03-19	2013-10-29	GOTS 4.0	
PERISOFT ULT	Softener	2015-03-19	2015-01-16	GOTS 4.0	
PERISOFT VITAL	Softener	2015-10-15	2015-06-12	GOTS 4.0	
PERISOFT VNU/R	Softener	2015-03-19	2013-09-30	GOTS 4.0	



## Auxiliaries: Wetting

Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
<b>PERIFOAM</b>					
PERIFOAM NSI NEW	Wetting	2016-04-06	2014-01-28	GOTS 4.0	
<b>PERIWET</b>					
PERIWET ELB NEW	Wetting	2015-03-18	2014-09-03	GOTS 4.0	
PERIWET ELR	Wetting	2015-03-18	2012-04-12	GOTS 4.0	
PERIWET TON	Wetting	2015-03-18	2012-04-12	GOTS 4.0	
PERIWET WLV	Wetting	2015-03-18	2012-04-12	GOTS 4.0	

Total number of inputs (colourants / textiles auxiliaries) listed on this letter of approval: 105

This Letter of Approval is valid until a new GOTS version is implemented. GOTS 4.0 expires on 28-Feb-2018.

ECOCERT GREENLIFE

2017-03-01

Dr. Pei-Chi Hsu

**ECOCERT Greenlife**

BP 47 - 32 600 L'ISLE JOURDAIN

Tél. 05 62 07 51 09

Fax 05 62 07 74 96

N° Siret 509 534 095 00013

This letter of approval replaces any previous issue(s).

The issuing body can withdraw this letter of approval before it expires if the declared approval is no longer guaranteed.

The company for which the inputs have been assessed remains responsible for the correctness and completeness of the provided data as well as for the continued compliance with the applicable criteria of GOTS. Relevant information on any of the approved inputs, of which knowledge has been obtained after this approval letter has been issued, must be forwarded to the issuing body without delay.

Accredited by: COFRAC, Accreditation N°: 5-0520

This electronically issued document is the valid original version.

**WARNING:** The approval of the chemical input(s) listed above is PERSONAL to the beneficiary named herein, and the BUYERS of the chemical input(s) ARE IN NO EVENT AUTHORIZED TO MAKE REFERENCE TO THE APPROVAL BY ECOCERT GREENLIFE OR TO USE AN ECOCERT LOGO, whether in its communication or on the packaging or labeling of the chemical input(s) or of a textile GOTS.