

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 6.0

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.

The formulator shall undergo an on-site audit for product stewardship as well as
environment, health & safety requirements of GOTS Standard before 1st July 2022.

This Letter of Approval is valid until a new GOTS version is implemented.

ECOCERT GREENLIFE
Issued in: L'Isle Jourdain
21-Jul-2021
Emilie Cherhal



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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, Products and Services certification, scope available on www.cofrac.fr

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.

Table(s) Appendix listing the GOTS approved inputs

Auxiliaries: Antifoaming/ Deaerating

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
PERIFOAM						
1	PERIFOAM AFL	Antifoaming/ Deaerating	2021-07-05	2020-12-28		
2	PERIFOAM ESH	Antifoaming/ Deaerating	2021-07-05	2020-12-28		
3	PERIFOAM NDW	Antifoaming/ Deaerating	2021-07-12	2021-01-29		
4	PERIFOAM TOP	Antifoaming/ Deaerating	2021-07-05	2020-12-28		
PERIWET						
5	PERIWET DAF	Antifoaming/ Deaerating	2021-07-09	2021-01-08		
6	PERIWET SL	Antifoaming/ Deaerating	2021-07-06	2020-02-17		
7	PERIWET WDP NEW	Antifoaming/ Deaerating	2021-04-21	2021-01-12		

Auxiliaries: Bleaching

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
PERIGON						
8	PERIGON NT	Bleaching	2021-05-04	2020-12-29	Must not be used as washing detergent	
PERISTAL						
9	PERISTAL BLI 85 N ECO	Bleaching	2021-07-21	2020-10-20		
10	PERISTAL BS	Bleaching	2021-03-10	2021-01-13		

Auxiliaries: Crease Preventing (Dyeing)

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
PERILAN						
11	PERILAN RFC	Crease Preventing (Dyeing)	2021-07-05	2021-01-11		
12	PERILAN SLIPPER	Crease Preventing (Dyeing)	2021-04-19	2021-03-08		

Auxiliaries: Detergent

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
PERLAVIN						
13	PERLAVIN JET	Detergent	2021-07-06	2021-01-12		

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#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
14	PERLAVIN LMO	Detergent	2021-07-06	2020-10-28		
15	PERLAVIN NDA	Detergent	2021-06-14	2020-02-19		
16	PERLAVIN NSH/G	Detergent	2021-07-06	2017-08-07		
17	PERLAVIN OSG	Detergent	2021-07-07	2020-01-22		
18	PERLAVIN OSGB 25	Detergent	2021-06-07	2020-12-04		
19	PERLAVIN PAM	Detergent	2021-05-17	2020-07-16		
20	PERLAVIN SRC	Detergent	2021-07-07	2020-08-27		
21	PERLAVIN VPA	Detergent	2021-07-07	2021-01-13		

Auxiliaries: Detergent (Pre-treatment)

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
PERLAVIN						
22	PERLAVIN NSH	Detergent (Pre-treatment)	2021-07-06	2021-01-12		
23	PERLAVIN SIR	Detergent (Pre-treatment)	2020-07-27	2020-07-02		

Auxiliaries: Discharge Printing

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
PERISTAL						
24	PERISTAL BO	Discharge Printing	2021-06-14	2021-01-07		

Auxiliaries: Dyeing

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
PERFIXAN						
25	PERFIXAN FDP	Dyeing	2020-09-28	2020-09-28		
26	PERFIXAN FFR	Dyeing	2021-06-30	2021-02-04		
27	PERFIXAN RDL/N	Dyeing	2021-03-23	2020-08-13		
PERIGEN						
28	PERIGEN ASC/G	Dyeing	2021-04-21	2020-12-28		

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#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
29	PERIGEN ASP	Dyeing	2021-05-17	2021-01-11		
30	PERIGEN ASW	Dyeing	2021-05-17	2020-10-07		
31	PERIGEN DLS	Dyeing	2021-07-05	2020-01-29		
32	PERIGEN LDR conc.	Dyeing	2021-07-05	2020-12-29		
33	PERIGEN LDV	Dyeing	2021-07-05	2020-12-29		
34	PERIGEN SRL	Dyeing	2021-07-05	2020-12-29		
PERILAN						
35	PERILAN AC	Dyeing	2021-06-01	2020-01-20		
36	PERILAN VF	Dyeing	2021-07-07	2020-01-20		
PERIPRINT						
37	PERIPRINT AC conc.	Dyeing	2021-07-07	2021-01-11		
PERIQUEST						
38	PERIQUEST APL	Dyeing	2021-07-08	2021-01-15		
39	PERIQUEST BSD	Dyeing	2021-03-10	2021-01-15		
PERISOL						
40	PERISOL BG	Dyeing	2021-07-19	2021-01-13		
41	PERISOL RIO conc.	Dyeing	2021-07-21	2021-01-13		
PERISTAL						
42	PERISTAL CSL	Dyeing	2021-05-17	2021-01-13		
43	PERISTAL OX	Dyeing	2021-05-17	2021-01-14		
PERIZYM						
44	PERIZYM IND	Dyeing	2021-07-06	2021-01-13		
PERLAVIN						
45	PERLAVIN A	Dyeing	2021-02-10	2020-11-16		
46	PERLAVIN A 30	Dyeing	2021-07-06	2019-12-03		
47	PERLAVIN SRD	Dyeing	2021-07-07	2020-08-27		
48	PERLAVIN SRF	Dyeing	2020-06-19	2020-02-12		
49	PERLAVIN SRL	Dyeing	2021-07-07	2020-12-29		
50	PERLAVIN SRS/N	Dyeing	2021-06-14	2021-01-07		

Auxiliaries: Enzyme Preparation

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
PERIZYM						
51	PERIZYM BJ	Enzyme Preparation	2021-07-06	2021-01-13		

Auxiliaries: Fibre and Yarn Processing

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
PERFILAN						
52	PERFILAN K NEW	Fibre and Yarn Processing	2021-06-30	2019-06-28		
PERIFIL						
53	PERIFIL 208/R	Fibre and Yarn Processing	2021-07-01	2020-09-18		
54	PERIFIL 210	Fibre and Yarn Processing	2021-07-01	2019-12-13		
55	PERIFIL 210 C	Fibre and Yarn Processing	2021-07-01	2020-02-18		
56	PERIFIL 210 liq.	Fibre and Yarn Processing	2021-07-01	2020-01-27		
57	PERIFIL 210/D	Fibre and Yarn Processing	2021-05-30	2020-01-27		
58	PERIFIL 210/E	Fibre and Yarn Processing	2021-07-01	2020-10-26		
59	PERIFIL 210/K	Fibre and Yarn Processing	2021-04-19	2020-01-27		
60	PERIFIL 450	Fibre and Yarn Processing	2021-07-01	2020-11-11		
61	PERIFIL 450/G	Fibre and Yarn Processing	2021-07-02	2020-11-11		
62	PERIFIL CFS	Fibre and Yarn Processing	2021-07-02	2020-12-22		
63	PERIFIL CSL/R	Fibre and Yarn Processing	2021-07-02	2020-03-24		
64	PERIFIL DLC liq.	Fibre and Yarn Processing	2021-07-02	2020-10-29		
65	PERIFIL GPN liq.	Fibre and Yarn Processing	2021-07-02	2020-12-28		
66	PERIFIL GRM	Fibre and Yarn Processing	2021-07-02	2019-12-13		
67	PERIFIL HPL 56	Fibre and Yarn Processing	2021-07-02	2020-01-13		
68	PERIFIL LEC	Fibre and Yarn Processing	2021-07-02	2020-04-14		
69	PERIFIL LEC conc.	Fibre and Yarn Processing	2021-07-02	2021-02-01		
70	PERIFIL PNU/R	Fibre and Yarn Processing	2021-07-02	2020-12-28		
71	PERIFIL SNA/R	Fibre and Yarn Processing	2021-07-02	2020-10-26		

Auxiliaries: Finishing

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
PERFIXAN						
72	PERFIXAN NOF/T	Finishing	2021-06-30	2020-10-13		

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73	PERFIXAN WMA	Finishing	2021-06-30	2021-01-13		
PERIPRET						
74	PERIPRET ALOE	Finishing	2021-07-07	2020-10-07		
75	PERIPRET CAS	Finishing	2021-07-07	2020-01-11		
76	PERIPRET PW NEW	Finishing	2021-07-07	2021-01-11		
PERISOFT						
77	PERISOFT MSA	Finishing	2021-05-12	2020-10-28		
PERISTAT						
78	PERISTAT SE liq	Finishing	2021-07-09	2017-03-07		

Auxiliaries: Ink Jet Printing

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
JET						
79	PERIJET CEL	Ink Jet Printing	2021-07-05	2021-01-08		
PERIJET						
80	PERIJET CP NEW	Ink Jet Printing	2020-07-27	2020-07-14		

Auxiliaries: Levelling

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
81	PERIGEN KPS	Levelling	2021-07-05	2019-12-04		
PERIGEN						
82	PERIGEN HTI/L	Levelling	2020-11-03	2020-01-28		
83	PERIGEN PEL	Levelling	2021-07-05	2020-10-12		
84	PERIGEN WGB	Levelling	2021-04-21	2020-06-17		

Auxiliaries: Optical Brightener

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
85	PERIBLANC SA liq.	Optical Brightener	2021-02-08	2020-06-23		



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#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
PERIBLANC						
86	PERIBLANC BA liq.	Optical Brightener	2021-03-10	2020-02-05		

Auxiliaries: pH-Regulating

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
PERISTAL						
87	PERISTAL E	pH-Regulating	2020-11-13	2020-10-29		

Auxiliaries: Pigment Printing

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
PERICOAT						
88	PERICOAT AC 222	Pigment Printing	2021-07-01	2020-07-05	Must not be used for coating	
89	PERICOAT VA 110	Pigment Printing	2021-07-01	2021-01-11	Must not be used for coating	

Auxiliaries: Pre-treatment

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
PERISTAL						
90	PERISTAL BWO	Pre-treatment	2021-06-15	2020-10-20		
91	PERISTAL CES	Pre-treatment	2021-07-21	2021-01-13		
92	PERISTAL CSP liq.	Pre-treatment	2021-07-21	2021-01-08		
PERIZYM						
93	PERIZYM N-CAT d.c.	Pre-treatment	2021-07-06	2020-07-01		
94	PERIZYM N-HTV	Pre-treatment	2021-07-07	2020-12-04		
95	PERIZYM N-HTV/L	Pre-treatment	2021-07-07	2021-01-13		
PERLAVIN						
96	PERLAVIN IMU	Pre-treatment	2021-07-06	2021-01-07		
97	PERLAVIN NIC	Pre-treatment	2021-03-10	2021-01-12		

Auxiliaries: Printing (other)

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
PERICOAT						
98	PERICOAT VL/3M NEW	Printing (other)	2021-03-29	2020-12-09		
PERIGUM						
99	PERIGUM A/MV 46	Printing (other)	2020-11-25	2020-08-03		
100	PERIGUM A/MV 6	Printing (other)	2021-02-08	2020-02-12		
101	PERIGUM T/9F	Printing (other)	2021-06-14	2021-01-07		

Auxiliaries: Reducing

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
PERISTAL						
102	PERISTAL RCV	Reducing	2021-07-21	2020-12-09		

Auxiliaries: Sequestering/ Dispersing

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
103	PERIQUEST SDL	Sequestering/ Dispersing	2020-11-13	2020-10-29		
PERIQUEST						
104	PERIQUEST AL	Sequestering/ Dispersing	2021-07-20	2020-11-17		
105	PERIQUEST AP liq.	Sequestering/ Dispersing	2021-07-20	2021-02-05		
106	PERIQUEST APG	Sequestering/ Dispersing	2021-07-08	2021-01-15		
107	PERIQUEST BSD conc.	Sequestering/ Dispersing	2021-07-20	2021-01-15		
108	PERIQUEST KA conc.	Sequestering/ Dispersing	2021-07-20	2021-04-28		
109	PERIQUEST KA/I h.c.	Sequestering/ Dispersing	2021-07-20	2021-01-15		

Auxiliaries: Sizing

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
110	EKAGUM TS-33	Sizing	2021-03-10	2019-08-16	formerly "EkaChem Erich Kögel GmbH" product	



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#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
111	EKAWAX 444	Sizing	2021-03-10	2020-12-11	formerly "EkaChem Erich Kögel GmbH" product	
EKAGUM						
112	EKAGUM 55	Sizing	2021-06-30	2020-12-11		
EKA VIOL						
113	EKA VIOL TT-23	Sizing	2021-03-10	2019-08-16		2)
PERIPRET						
114	PERIPRET CTS liq.	Sizing	2021-07-07	2021-01-11		

Auxiliaries: Softener

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
PERISOFT						
115	PERISOFT GSV/R	Softener	2021-04-21	2020-09-09		
116	PERISOFT NANO	Softener	2021-06-14	2020-05-06		
117	PERISOFT NANO/I	Softener	2020-09-11	2020-03-24		
118	PERISOFT NVJ/ST	Softener	2020-06-19	2020-03-05		
119	PERISOFT SML	Softener	2021-03-10	2021-01-11		
120	PERISOFT SML/Q10	Softener	2020-11-03	2020-03-09		
121	PERISOFT ULT	Softener	2021-04-06	2020-02-18		
122	PERISOFT VA/R	Softener	2021-02-08	2020-03-11		
123	PERISOFT VITAL	Softener	2021-07-15	2021-01-04		

Auxiliaries: Wetting

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
PERIFOAM						
124	PERIFOAM NSI NEW	Wetting	2021-05-17	2020-12-28		
PERIGEN						
125	PERIGEN DPL liq.	Wetting	2021-07-05	2021-11-10		
PERIWET						
126	PERIWET ELB	Wetting	2021-06-01	2021-04-27		



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127	PERIWET ELB/I	Wetting	2021-07-09	2021-03-02		
128	PERIWET ELR	Wetting	2021-07-06	2021-01-12		
129	PERIWET ELR/M	Wetting	2021-07-06	2021-02-05		
130	PERIWET ELR/N	Wetting	2020-11-13	2020-01-28		
131	PERIWET MN NEW	Wetting	2020-06-19	2019-07-18		
132	PERIWET TON	Wetting	2021-07-06	2021-01-12		

Colourants: Pigment

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
LEN						
133	PERILEN ORANGE FL/O liq.	Pigment	2021-02-08	2020-06-30		
PERICOLOR						
134	PERICOLOR ECO APRICOT I	Pigment	2021-04-21	2020-09-11	contains Fe	
135	PERICOLOR ECO BLUE DB	Pigment	2021-04-21	2020-09-11	Cu 0.5%	4)
136	PERICOLOR ECO BLUE O	Pigment	2021-04-21	2021-01-27	Cu 0.6%	4)
137	PERICOLOR ECO GREEN P	Pigment	2021-04-27	2021-04-27	Cu 0.6% AOX 2.6%	4) 15)
138	PERICOLOR ECO ORANGE E	Pigment	2021-04-21	2020-09-11		
139	PERICOLOR ECO OZEAN A	Pigment	2021-04-21	2019-08-02	Cu 0.9%, AOX 2.6%	4) 15)
140	PERICOLOR ECO RED CS	Pigment	2021-04-21	2020-08-07		
141	PERICOLOR ECO VIOLETT	Pigment	2021-04-21	2018-07-19	AOX 0.7%	15)
142	PERICOLOR ECO YELLOW A	Pigment	2021-04-21	2020-09-11	AOX <1%	15)
143	PERICOLOR ECO YELLOW M	Pigment	2021-04-21	2018-07-19		

2) May only be used in compliance with GOTS criteria 2.4.3

4) Exceptionally, up to 5% Copper (Cu) may be present in blue, green and turquoise colorants. (acc. to GOTS 2.4.6 and 2.4.7)

15) This colourant/ input does contain permanent organically bound halogen, which could contribute to the AOX-value of the waste water. It could be shown that limit values are not exceeded during standard applications. In order to avoid AOX-residues in waste water and on the textile, please contact your supplier regarding suitable processes, and if in doubt, carry out your own testing. (acc to GOTS and manual 2.3.1, 2.4.7 and 2.4.15).

Total number of inputs (colourants / textiles auxiliaries) listed on this letter of approval: 143

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21-Jul-2021
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