

# LETTER OF APPROVAL

## for Colourants / Textile Auxiliaries

### No. GOTS-ECOCERT-08-00160

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

### **Textilcolor AG**

**Schildstrasse 2 / Sevelen (CH)**

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 5.0/6.0**

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  
08-Feb-2021  
Emilie Cherhal



**ECOCERT Greenlife**  
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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](http://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
1	TC-AirEx KA	Antifoaming/ Deaerating Wetting	2018-07-02	2018-06-11	GOTS 5.0 expires 28-Feb-2021	
2	TC-AirEX KO	Antifoaming/ Deaerating Wetting	2020-02-04	2020-01-28	GOTS 5.0 expires 28-Feb-2021	
3	TC-Entschäumer BIO	Antifoaming/ Deaerating	2018-09-25	2018-09-07	GOTS 5.0 expires 28-Feb-2021	
4	TC-Entschäumer SMF	Antifoaming/ Deaerating	2018-12-06	2018-12-05	GOTS 5.0 expires 28-Feb-2021	

### Auxiliaries: Bleaching

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
TC-Stabilisator						
5	TC-Stabilisator CRO	Bleaching	2019-08-08	2018-04-03	GOTS 5.0 expires 28-Feb-2021	

### Auxiliaries: Crease Preventing (Dyeing)

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
Sevosoftal						
6	Sevosoftal L	Crease Preventing (Dyeing)	2017-09-03	2016-06-14	GOTS 5.0 expires 28-Feb-2021	
7	Sevosoftal LF	Crease Preventing (Dyeing)	2017-09-03	2016-06-14	GOTS 5.0 expires 28-Feb-2021	

### Auxiliaries: Detergent

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
Lavan						
8	Lavan CBW	Detergent	2018-12-05	2018-10-24	GOTS 5.0 expires 28-Feb-2021	
9	Lavan CW	Detergent	2018-12-05	2018-10-24	GOTS 5.0 expires 28-Feb-2021	

## Auxiliaries: Detergent (Pre-treatment)

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
10	Tecotex OLK	Detergent (Pre-treatment)	2020-01-27	2019-11-25	GOTS 5.0 expires 28-Feb-2021	

## Auxiliaries: Dyeing

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
11	Oxidol KR	Dyeing	2018-12-18	2018-12-05	GOTS 5.0 expires 28-Feb-2021	
12	TC-Fix and Wash RF	Dyeing	2018-07-03	2018-02-27	GOTS 5.0 expires 28-Feb-2021	
13	TC-Retard KMLB	Dyeing	2017-08-31	2017-04-07	GOTS 5.0 expires 28-Feb-2021	

### Alviron

14	Alviron FLD	Dyeing	2018-06-27	2018-02-27	GOTS 5.0 expires 28-Feb-2021	
15	Alviron KFE	Dyeing	2019-07-17	2019-06-06	GOTS 5.0 expires 28-Feb-2021	
16	Alviron N-50	Dyeing	2018-06-27	2018-02-27	GOTS 5.0 expires 28-Feb-2021	
17	Alviron RWF	Dyeing	2019-07-17	2019-06-14	GOTS 5.0 expires 28-Feb-2021	
18	Alviron S	Dyeing	2020-02-06	2020-02-05	GOTS 5.0 expires 28-Feb-2021	
19	Alviron W	Dyeing	2018-07-06	2017-12-19	GOTS 5.0 expires 28-Feb-2021	

### Lavan

20	Lavan DSR	Dyeing	2018-06-28	2018-06-19	GOTS 5.0 expires 28-Feb-2021	
21	Lavan RF	Dyeing	2018-12-18	2018-12-05	GOTS 5.0 expires 28-Feb-2021	
22	Lavan RND	Dyeing	2019-04-26	2019-02-19	GOTS 5.0 expires 28-Feb-2021	

### Tecoredukt

23	Tecoredukt WBC flüssig	Dyeing	2017-08-31	2017-04-19	GOTS 5.0 expires 28-Feb-2021	
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## Auxiliaries: Easy Care Finishing

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
24	PANTEX-KAT. MOF	Easy Care Finishing	2019-11-06	2019-10-15	GOTS 5.0 expires 28-Feb-2021	

## Auxiliaries: Finishing

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
25	Malbol N	Finishing	2019-12-06	2019-10-22	GOTS 5.0 expires 28-Feb-2021	
26	PANTEX FFA-01	Finishing	2018-10-08	2018-09-26	GOTS 5.0 expires 28-Feb-2021	
27	PANTEX-Katalysator A-01	Finishing	2018-10-08	2018-09-26	GOTS 5.0 expires 28-Feb-2021	
28	TC-Reaktant P/NF	Finishing	2019-12-06	2019-10-22	GOTS 5.0 expires 28-Feb-2021	
29	TC-Stabil 800	Finishing	2019-02-22	2018-02-27	GOTS 5.0 expires 28-Feb-2021	

### Softycon

30	Softycon A	Finishing	2018-07-02	2018-04-06	GOTS 5.0 expires 28-Feb-2021	
31	Softycon ASH	Finishing	2018-07-12	2017-03-06	GOTS 5.0 expires 28-Feb-2021	
32	Softycon M2SH	Finishing	2019-08-08	2018-10-22	GOTS 5.0 expires 28-Feb-2021	
33	Softycon MES	Finishing	2020-02-24	2020-02-13	GOTS 5.0 expires 28-Feb-2021	
34	Softycon N	Finishing	2018-09-14	2018-01-17	GOTS 5.0 expires 28-Feb-2021	
35	Softycon TCB	Finishing	2018-09-14	2018-03-13	GOTS 5.0 expires 28-Feb-2021	

## Auxiliaries: Fixing

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
36	TC-Fixierer KIT	Fixing	2019-03-14	2019-02-28	GOTS 5.0 expires 28-Feb-2021	



#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
<b>Sevofix</b>						
37	Sevofix CCF	Fixing	2018-06-28	2018-02-08	GOTS 5.0 expires 28-Feb-2021	
38	Sevofix FFB	Fixing	2018-06-27	2018-05-03	GOTS 5.0 expires 28-Feb-2021	
39	Sevofix FFK	Fixing	2018-06-27	2018-01-05	GOTS 5.0 expires 28-Feb-2021	
40	Sevofix OFB	Fixing	2018-07-06	2018-03-19	GOTS 5.0 expires 28-Feb-2021	

## Auxiliaries: Ink Jet Printing

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
41	Sevoprint ICN	Ink Jet Printing	2018-07-03	2018-03-08	GOTS 5.0 expires 28-Feb-2021	

## Auxiliaries: Levelling

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
42	Ecodye PES	Levelling	2019-03-13	2019-02-12	GOTS 5.0 expires 28-Feb-2021	
43	Iceland RD	Levelling	2018-07-02	2017-07-03	GOTS 5.0 expires 28-Feb-2021	

## Auxiliaries: Optical Brightener

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
<b>Tecowhite</b>						
44	Tecowhite CAB flüssig	Optical Brightener	2019-08-08	2016-05-26	GOTS 5.0 expires 28-Feb-2021	
45	Tecowhite CBB	Optical Brightener	2019-08-09	2016-04-15	GOTS 5.0 expires 28-Feb-2021	
46	Tecowhite CUN flüssig	Optical Brightener	2018-12-06	2018-10-23	GOTS 5.0 expires 28-Feb-2021	
47	Tecowhite NAB flüssig	Optical Brightener	2018-07-18	2017-03-09	GOTS 5.0 expires 28-Feb-2021	

## Auxiliaries: Pigment Printing

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
48	TC-Binder Flitter K	Pigment Printing	2018-07-03	2018-04-03	GOTS 5.0 expires 28-Feb-2021	

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## Auxiliaries: Pre-treatment

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
49	Bioredukt TOP-NS	Pre-treatment	2018-06-27	2017-12-15	GOTS 5.0 expires 28-Feb-2021	
50	Sevalin S 50	Pre-treatment	2019-11-06	2020-09-17	GOTS 5.0 expires 28-Feb-2021	
51	Sevocomb CLY-BC	Pre-treatment	2021-02-08	2020-03-09		
52	Sevocomb CLY-D	Pre-treatment	2018-06-28	2018-01-31	GOTS 5.0 expires 28-Feb-2021	
53	TC-Emulgator BE-M spez.	Pre-treatment	2018-09-25	2018-09-10	GOTS 5.0 expires 28-Feb-2021	
54	TC-Emulgator BE-O 200%	Pre-treatment	2018-05-18	2018-03-21	GOTS 5.0 expires 28-Feb-2021	
55	TC-Emulgator BE-O spez.	Pre-treatment	2018-07-03	2018-01-31	GOTS 5.0 expires 28-Feb-2021	
<b>Alvirol</b>						
56	Alvirol AGK	Pre-treatment	2018-06-27	2018-01-22	GOTS 5.0 expires 28-Feb-2021	
57	Alvirol AGK 200%	Pre-treatment	2020-08-14	2020-06-26		
58	Alvirol APK	Pre-treatment	2018-06-27	2018-03-13	GOTS 5.0 expires 28-Feb-2021	
59	Alvirol ECK	Pre-treatment	2020-01-27	2020-01-06	GOTS 5.0 expires 28-Feb-2021	
60	Alvirol FE	Pre-treatment	2018-06-27	2018-01-31	GOTS 5.0 expires 28-Feb-2021	
<b>Losin</b>						
61	Losin BOC-O spez.	Pre-treatment	2018-06-27	2018-02-27	GOTS 5.0 expires 28-Feb-2021	
62	Losin OCB-O	Pre-treatment	2018-06-27	2018-01-25	GOTS 5.0 expires 28-Feb-2021	
<b>Oxidex</b>						
63	Oxidex 500	Pre-treatment	2018-09-28	2014-05-28	GOTS 5.0 expires 28-Feb-2021	
<b>TC-Stabilisator</b>						
64	TC-Stabilisator 600	Pre-treatment	2018-07-03	2018-01-31	GOTS 5.0 expires 28-Feb-2021	
65	TC-Stabilisator OS 300	Pre-treatment	2019-08-09	2018-05-18	GOTS 5.0 expires 28-Feb-2021	

## Auxiliaries: Printing (other)

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
66	TC-Finish S	Printing (other)	2018-02-27	2018-01-11	GOTS 5.0 expires 28-Feb-2021	
67	TC-Fixing Agent HNF	Printing (other)	2018-06-20	2018-01-11	GOTS 5.0 expires 28-Feb-2021	
68	TC-Thickener ANMVK	Printing (other)	2018-12-18	2018-06-11	GOTS 5.0 expires 28-Feb-2021	
69	TC-Thickener HCS	Printing (other)	2018-03-22	2018-02-27	GOTS 5.0 expires 28-Feb-2021	
<b>TC-Binder</b>						
70	TC-Binder HWK	Printing (other)	2019-08-08	2018-04-19	GOTS 5.0 expires 28-Feb-2021	
71	TC-Binder HWK-KI	Printing (other)	2018-02-27	2018-01-11	GOTS 5.0 expires 28-Feb-2021	

## Auxiliaries: Process

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
72	TC-Entlüfter UKL	Process	2018-07-04	2018-05-18	GOTS 5.0 expires 28-Feb-2021	
73	TC-Kantensteife BS	Process	2018-07-03	2018-01-17	GOTS 5.0 expires 28-Feb-2021	
74	TC-Ökostabil 100	Process	2019-03-13	2019-01-15	GOTS 5.0 expires 28-Feb-2021	
75	Textal 9219	Process	2020-09-02	2019-02-14	must not be used for coating	
<b>Alviron</b>						
76	Alviron VKS	Process	2018-07-02	2017-12-14	GOTS 5.0 expires 28-Feb-2021	
77	Alviron WJ	Process	2019-07-17	2018-02-09	GOTS 5.0 expires 28-Feb-2021	
<b>Sevosoftal</b>						
78	Sevosoftal PL	Process	2018-07-02	2018-02-27	GOTS 5.0 expires 28-Feb-2021	
79	Sevosoftal UF	Process	2018-07-06	2018-02-27	GOTS 5.0 expires 28-Feb-2021	
<b>TC-Schnellnetzer</b>						
80	TC-Schnellnetzer AN-O	Process	2019-03-13	2019-02-07	GOTS 5.0 expires 28-Feb-2021	



## Auxiliaries: Softener

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
Softycon						
81	Softycon ASH-B	Softener	2018-07-12	2018-02-27	GOTS 5.0 expires 28-Feb-2021	
82	Softycon C2C	Softener	2021-02-08	2020-09-14		
83	Softycon HGS	Softener	2019-04-12	2019-02-06	GOTS 5.0 expires 28-Feb-2021	
84	Softycon KC-NP	Softener	2018-07-06	2018-07-05	GOTS 5.0 expires 28-Feb-2021	
85	Softycon KC-NP 02	Softener	2019-01-11	2019-01-08	GOTS 5.0 expires 28-Feb-2021	
86	Softycon PWSK	Softener	2019-08-01	2019-05-16	GOTS 5.0 expires 28-Feb-2021	

## Auxiliaries: Water Repellent

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
Sevophob						
87	Sevophob Aktivator NOB	Water Repellent	2020-10-30	2020-02-24		
88	Sevophob PAK	Water Repellent	2018-07-02	2018-02-08	GOTS 5.0 expires 28-Feb-2021	
89	Sevophob W	Water Repellent	2018-07-03	2017-12-12	Must not be used with fluorocarbons. GOTS 5.0 expires 28-Feb-2021	

## Auxiliaries: Wetting

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
TC-Schnellnetzer						
90	TC-Schnellnetzer TR	Wetting	2018-09-14	2016-02-09	GOTS 5.0 expires 28-Feb-2021	

## Colourants: Pigment

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
Tecoprint						
91	Tecoprint Blue BTK	Pigment	2018-01-16	2017-12-05	Cu 4.3% GOTS 5.0 expires 28-Feb-2021	4)





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#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
92	Tecoprint Brown TTN	Pigment	2019-11-06	2019-10-03	AOX 0.9% GOTS 5.0 expires 28-Feb-2021	15)
93	Tecoprint Golden Yellow LRR	Pigment	2019-11-06	2019-10-03	AOX 4.9% GOTS 5.0 expires 28-Feb-2021	15)
94	Tecoprint Marineblau LRF	Pigment	2020-10-20	2020-10-14	Cu: 3.08%	4)
95	Tecoprint Navy Blue TX	Pigment	2019-03-14	2019-02-28	Cu 3.4% GOTS 5.0 expires 28-Feb-2021	4)
96	Tecoprint Orange OLK	Pigment	2020-01-27	2019-12-17	AOX 4.2% GOTS 5.0 expires 28-Feb-2021	15)
97	Tecoprint Pink 5BTL	Pigment	2018-12-18	2018-10-19	GOTS 5.0 expires 28-Feb-2021	
98	TECOPRINT PINK 5BTL	Pigment	2020-11-06	2020-07-14		
99	Tecoprint Red BB	Pigment	2019-11-06	2019-10-03	AOX 0.9% GOTS 5.0 expires 28-Feb-2021	15)
100	Tecoprint Red TX	Pigment	2019-03-14	2018-04-17	GOTS 5.0 expires 28-Feb-2021	
101	Tecoprint Schwarz KF-01 neu	Pigment	2018-12-18	2018-12-10	GOTS 5.0 expires 28-Feb-2021	
102	Tecoprint Turquoise 5G	Pigment	2018-07-03	2018-06-14	Cu 4.2%, AOX 0.4% GOTS 5.0 expires 28-Feb-2021	4) 15)
103	Tecoprint Violet Blue RLB	Pigment	2019-04-26	2019-04-29	Cu 0.2%, AOX 3.6% GOTS 5.0 expires 28-Feb-2021	4) 15)
104	Tecoprint Weiss SEWR	Pigment	2018-12-18	2018-07-02	GOTS 5.0 expires 28-Feb-2021	

## Colourants: Reactive Dye

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
Tecofix						
105	Tecofix Blau BF-R	Reactive Dye	2018-01-16	2018-01-23	Cu 0.3% GOTS 5.0 expires 28-Feb-2021	4)
106	Tecofix Brill. Rot BF-3B	Reactive Dye	2017-10-26	2016-09-16	GOTS 5.0 expires 28-Feb-2021	
107	Tecofix Brill.Yellow VS-4GL	Reactive Dye	2019-11-06	2019-10-16	GOTS 5.0 expires 28-Feb-2021	
108	Tecofix Brillantblau VS-BB	Reactive Dye	2018-10-08	2018-09-10	Cu 1.3% GOTS 5.0 expires 28-Feb-2021	4)
109	Tecofix Brillantgelb VS-GL	Reactive Dye	2019-08-08	2019-07-03	GOTS 5.0 expires 28-Feb-2021	
110	Tecofix Brillantorange VS-3R	Reactive Dye	2018-10-11	2018-10-10	GOTS 5.0 expires 28-Feb-2021	

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#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
111	Tecofix Gelb BF-3RN	Reactive Dye	2017-10-26	2016-11-08	GOTS 5.0 expires 28-Feb-2021	
112	Tecofix Magic Black KRF	Reactive Dye	2018-09-14	2018-09-14	GOTS 5.0 expires 28-Feb-2021	
113	Tecofix Magic Blue KRF	Reactive Dye	2018-05-03	2017-03-31	Cu 1.2% GOTS 5.0 expires 28-Feb-2021	4)
114	Tecofix Magic Carmine KRF	Reactive Dye	2018-05-24	2018-04-03	GOTS 5.0 expires 28-Feb-2021	
115	Tecofix Magic Navy KRF	Reactive Dye	2018-05-03	2018-04-03	GOTS 5.0 expires 28-Feb-2021	
116	Tecofix Magic Night KRF	Reactive Dye	2020-09-28	2020-06-23		
117	Tecofix Magic Orange KRF	Reactive Dye	2018-05-03	2018-04-03	GOTS 5.0 expires 28-Feb-2021	
118	Tecofix Magic Red KRF	Reactive Dye	2018-06-01	2018-05-15	GOTS 5.0 expires 28-Feb-2021	
119	Tecofix Magic Rubine KRF	Reactive Dye	2018-05-04	2017-03-22	GOTS 5.0 expires 28-Feb-2021	
120	Tecofix Magic Yellow KRF	Reactive Dye	2018-05-04	2017-03-22	GOTS 5.0 expires 28-Feb-2021	
121	Tecofix Scharlach BF-2G	Reactive Dye	2019-08-27	2019-08-13	GOTS 5.0 expires 28-Feb-2021	
122	Tecofix Schwarz BF-NN	Reactive Dye	2019-07-05	2019-07-04	GOTS 5.0 expires 28-Feb-2021	
123	Tecofix Schwarz VS-B 133%	Reactive Dye	2018-10-08	2018-09-10	GOTS 5.0 expires 28-Feb-2021	
124	Tecofix Schwarz VS-C	Reactive Dye	2018-09-25	2018-03-08	GOTS 5.0 expires 28-Feb-2021	
125	Tecofix Turquoise KRF	Reactive Dye	2019-11-08	2019-10-21	Cu 1.3% GOTS 5.0 expires 28-Feb-2021	4)

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: 125

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