

# LETTER OF APPROVAL

## for Colourants / Textile Auxiliaries

### No. GOTS-ECOCERT-08-00932

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

### **Brother Industries, LTD**

**1-5, Kitaojizoyama, Noda-cho / Kariya-shi, Aichi (JP)**

on basis of information requested and provided  
according to the applicable criteria of the

### **Global Organic Textile Standard (GOTS) - Version 6.0/7.0**

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

It is further confirmed that the formulator has been audited for product stewardship as well as  
environment, health & safety requirements of the Standard on 27-Jun-2022

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

ECOCERT GREENLIFE  
Issued in: L'Isle Jourdain  
15-Dec-2023  
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](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.

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**ECOCERT**

## Table(s) Appendix listing the GOTS approved inputs

### Auxiliaries: Pigment Printing

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
1	GC-30P	Pigment Printing	2023-12-14	2016-04-01	GOTS 7.0	

### Colourants: Ink for Digital Printing

#	Trade Name of Input	Type/Utilisation	Date of Approval	Date of MSDS	Comments	Restrictions
2	GC-30C	Ink for Digital Printing Pigment	2023-12-14	2017-04-17	Cu <0.5% GOTS 7.0	4)
3	GC-30K	Ink for Digital Printing Pigment	2023-12-14	2022-01-05	GOTS 7.0	
4	GC-30M	Ink for Digital Printing Pigment	2023-12-14	2022-01-05	GOTS 7.0	
5	GC-30W	Ink for Digital Printing Pigment	2023-12-15	2022-01-05	GOTS 7.0	
6	GC-30Y	Ink for Digital Printing Pigment	2023-12-15	2017-04-17	AOX <0.6% GOTS 7.0	15)
7	GC-50W	Ink for Digital Printing Pigment	2023-12-14	2022-10-14	GOTS 7.0	
8	GC60GR	Ink for Digital Printing Pigment	2023-12-15	2023-02-17	Cu 0.1%, AOX 1.8% GOTS 7.0	
9	GC60OR	Ink for Digital Printing Pigment	2023-12-15	2023-02-17	GOTS 7.0	
10	GCX-4C-1	Ink for Digital Printing Pigment	2023-12-15	2023-07-26	Cu 0.3% GOTS 7.0	4)
11	GCX-4K-1	Ink for Digital Printing Pigment	2023-12-15	2023-07-26	GOTS 7.0	
12	GCX-4M-1	Ink for Digital Printing Pigment	2023-12-15	2023-07-26	AOX 0.4% GOTS 7.0	15)
13	GCX-4W	Ink for Digital Printing Pigment	2023-12-14	2019-07-25	GOTS 7.0	
14	GCX-4Y-1	Ink for Digital Printing Pigment	2023-11-27	2023-07-26	GOTS 7.0	
15	GCX-6C-1	Ink for Digital Printing Printing inks	2023-12-15	2023-07-26	Cu 0.3% GOTS 7.0	4)
16	GCX-6K-1	Ink for Digital Printing Pigment	2023-11-27	2023-07-26	GOTS 7.0	
17	GCX-6M-1	Ink for Digital Printing Pigment	2023-11-27	2023-07-26	AOX 0.4% GOTS 7.0	15)
18	GCX-6W	Ink for Digital Printing Pigment	2023-10-19	2023-07-26	GOTS 7.0	
19	GCX-6Y-1	Ink for Digital Printing Pigment	2023-11-27	2023-07-26	GOTS 7.0	



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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 wastewater. It could be shown that limit values are not exceeded during standard applications. In order to avoid AOX-residues in wastewater 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: 19

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## Appendix: Sites

Under the scope of this Letter of Approval, the following sites have been audited in line with requirements GOTS Version 6.0/7.0

Serial #	Name of operation	Address of operation
1	Brother Industries, LTD	1-5, Kitaojizoyama, Noda-cho, 448-0803 Kariya-shi, Aichi, JAPAN

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