

CERTIFICATE

Perfectos Printing Inks Co. Ltd.
Perfectos Mills
Normanton Lane
Bottesford
Nottingham, NG13 OEL, UNITED KINGDOM

is granted ECO PASSPORT by OEKO-TEX® certification and the right to use its trademark for the certified products listed below. This is based on the test report **62977/64339**.



Scope

ECO PASSPORT by OEKO-TEX®

Products: See attached enclosure

Product Category: 2.10 Printing pastes and inks with and without colourants

The above captioned products can be used for the production of human-ecological optimized textiles & leathers. The combined results of the reports mentioned above reveal that there is no harmful effect on the human and environmental health of the textiles & leathers treated/finished with the certified products. The products fulfill requirements of Annex XVII of REACH (incl. the use of azo colourants, chromium (VI), nickel release, etc.). The evaluation was based on the test methods and requirements of the ECO PASSPORT by OEKO-TEX® that were in force at the time of evaluation. ZDHC MRS L 2.0 Conformance Level 1 is achieved for certified products without restrictions.

Supporting Documents

- Declaration of conformity in accordance with EN ISO 17050-1 included in ECO PASSPORT by OEKO-TEX® Terms of Use.
- Test Report Number: 62977/64339
- RSL Screening Report
- Detailed information about the components and safety data sheets of the certified chemical products.

The certificate EP 51339 is valid until 31.01.2023

Manchester, 26.04.2022

A handwritten signature in black ink, appearing to read "Agustina Oliver".

Agustina Oliver
Senior Technical Officer
Shirley

A handwritten signature in black ink, appearing to read "Yash Redkar".

Yash Redkar
Technical Officer
Shirley

Enclosure for Certificate No. EP 51339

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Certified Products

No.	Product Name	Trade Name	Restriction(s) ¹	ZDHC LEVEL	Product Category
1	[01] FABRIFAST® SB Mixing Yellow 1 (66-10-M-1)	FABRIFAST® SB	none	Level 1	2.10 Printing pastes and inks with and without colourants
2	[02] FABRIFAST® SB Mixing Orange 2 (66-10-M-2)	FABRIFAST® SB	none	Level 1	2.10 Printing pastes and inks with and without colourants
3	[03] FABRIFAST® SB Mixing Pink 3 (66-10-M-3)	FABRIFAST® SB	none	Level 1	2.10 Printing pastes and inks with and without colourants
4	[04] FABRIFAST® SB Mixing Red 5 (66-10-M-5)	FABRIFAST® SB	none	Level 1	2.10 Printing pastes and inks with and without colourants
5	[05] FABRIFAST® SB Mixing Green 6 (66-10-M-6)	FABRIFAST® SB	none, (see footnote) ²	Level 1	2.10 Printing pastes and inks with and without colourants
6	[06] FABRIFAST® SB Mixing Violet 10 (66-10-M-10)	FABRIFAST® SB	none, (see footnote) ²	Level 1	2.10 Printing pastes and inks with and without colourants

Issue Date 26.04.2022

¹ Restriction(s): The parameter(s) mentioned under Restriction(s) have to be checked on the treated textile for compliance with the regulations of STANDARD 100 by OEKO-TEX® / LEATHER STANDARD by OEKO-TEX®.

² Testing for extractable heavy metals required for STANDARD 100 by OEKO-TEX® and LEATHER STANDARD by OEKO-TEX®.

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7	[07] FABRIFAST® SB Mixing Ultramarine Blue 16 (66-10-M-16)	FABRIFAST® SB	none	Level 1	2.10 Printing pastes and inks with and without colourants
8	[08] FABRIFAST® SB Mixing Yellow 24 (66-10-M-24)	FABRIFAST® SB	none	Level 1	2.10 Printing pastes and inks with and without colourants
9	[09] FABRIFAST® SB Mixing Blue 34 (66-10-M-34)	FABRIFAST® SB	none, (see footnote) ²	Level 1	2.10 Printing pastes and inks with and without colourants
10	[10] FABRIFAST® SB Mixing Fluorescent Yellow 46 (66-10-M-46)	FABRIFAST® SB	none	Level 1	2.10 Printing pastes and inks with and without colourants
11	[11] FABRIFAST® SB Mixing Fluorescent Orange 47 (66-10-M-47)	FABRIFAST® SB	none	Level 1	2.10 Printing pastes and inks with and without colourants
12	[12] FABRIFAST® SB Mixing Fluorescent Red 48 (66-10-M-48)	FABRIFAST® SB	none	Level 1	2.10 Printing pastes and inks with and without colourants

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13	[13] FABRIFAST® SB Mixing Fluorescent Pink 49 (66-10-M-49)	FABRIFAST® SB	none	Level 1	2.10 Printing pastes and inks with and without colourants
14	[14] FABRIFAST® SB Mixing Fluorescent Magenta 50 (66-10-M-50)	FABRIFAST® SB	none	Level 1	2.10 Printing pastes and inks with and without colourants
15	[15] FABRIFAST® SB Mixing Black (66-10-M-BLACK)	FABRIFAST® SB	none	Level 1	2.10 Printing pastes and inks with and without colourants
16	[16] FABRIFAST® SB Mixing Clear (66-10-M-CLEAR)	FABRIFAST® SB	none	Level 1	2.10 Printing pastes and inks with and without colourants
17	[17] FABRIFAST® SB Mixing White (66-10-M-WHITE)	FABRIFAST® SB	none	Level 1	2.10 Printing pastes and inks with and without colourants
18	[18] FABRIFAST® SB Dense White (66-10-9-2010)	FABRIFAST® SB	none	Level 1	2.10 Printing pastes and inks with and without colourants

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19	[19] FABRIFAST® SB Dense Black (66-10-9-2019)	FABRIFAST® SB	none	Level 1	2.10 Printing pastes and inks with and without colourants
20	[20] FABRIFAST® SB Deep Black (66-10-9-6111)	FABRIFAST® SB	none	Level 1	2.10 Printing pastes and inks with and without colourants
21	[21] FABRIFAST® SB Opaque White (66-10-9-70008)	FABRIFAST® SB	none	Level 1	2.10 Printing pastes and inks with and without colourants
22	[22] FABRIFAST® SB Opaque Red 485 (66-10-1-485-OP)	FABRIFAST® SB	none, (see footnote) ²	Level 1	2.10 Printing pastes and inks with and without colourants
23	[23] FABRIFAST® SB Metallic Silver 877 (66-10-1-877-OP)	FABRIFAST® SB	none	Level 1	2.10 Printing pastes and inks with and without colourants
24	[24] FABRIFAST® SB Plus Dense White (66-20-9-2010)	FABRIFAST® SB Plus	none	Level 1	2.10 Printing pastes and inks with and without colourants

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25	[25] FABRIFAST® SB Plus Dense Black (66-20-9-2019)	FABRIFAST® SB Plus	none	Level 1	2.10 Printing pastes and inks with and without colourants
26	[26] FABRIFAST® SB Plus Opaque Red 485 (66-20-1-485-OP)	FABRIFAST® SB Plus	none, (see footnote) ²	Level 1	2.10 Printing pastes and inks with and without colourants
27	[27] FABRIFAST® SB Plus Metallic Silver 877 (66-20-1-877-OP)	FABRIFAST® SB Plus	none	Level 1	2.10 Printing pastes and inks with and without colourants
28	[34] FABRIFAST® AQ Dense Black (68-21-9-2019)	FABRIFAST® AQ	none	Level 1	2.10 Printing pastes and inks with and without colourants
29	[36] FABRIFAST® SB Filmic Mixing Black (66-99-M- BLACK)	FABRIFAST® SB	none	Level 1	2.10 Printing pastes and inks with and without colourants

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