

Shirley Technologies Limited Sagar Building, Unit 11, Westpoint Enterprise Park Clarence Avenue M17 1QS Manchester, United Kingdom

Certificate OEKO-TEX® ECO PASSPORT

Perfectos Printing Inks Co Ltd.

is granted the OEKO-TEX® ECO PASSPORT certification and the right to use the trademark.

TYPE

ECO PASSPORT

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.

ZDHC MRSL 3.0 Conformance Level 1 is achieved for certified products unless indicated otherwise.

Further compliance information (REACH, SVHC, POP etc.) can be found on oeko-tex.com/en/faq.

The certificate is based on the test methods and requirements of the OEKO-TEX* ECO PASSPORT that were in force at the time of evaluation.





ECO PASSPORT EP 51339 Shirley

This certificate EP 51339 is valid until 31.01.2024.

SUPPORTING DOCUMENTS

- ✓ Test Report Number: 67240/68262
- ✓ Declaration of conformity in accordance with EN ISO 17050-1 as required by OEKO-TEX*
- ✓ RSL Screening Report
- Detailed information about the components and safety data sheets of the certified chemical products

Joe Prince

Ecology Services Manager

Agustina Oliver Senior Technical Officer

Manchester, 2023-03-16



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Enclosure

TYPE CERTIFICATE NUMBER TEST REPORT NUMBER

ECO PASSPORT EP 51339 67240/68262

No. 1	Product Name [01] FABRIFAST® SB Mixing Yellow 1 (66-10-M-1)	Trade Name	Restriction(s) ¹ none	ZDHC LEVEL Level 1	Product Category 2.10 Printing pastes and inks with and without colourants
2	[02] FABRIFAST® SB Mixing Orange 2 (66-10-M-2)		none	Level 1	2.10 Printing pastes and inks with and without colourants
3	[O3] FABRIFAST® SB Mixing Pink 3 (66-10- M-3)		none	Level 1	2.10 Printing pastes and inks with and without colourants
4	[O4] FABRIFAST® SB Mixing Red 5 (66-10- M-5)		none	Level 1	2.10 Printing pastes and inks with and without colourants
5	[05] FABRIFAST® SB Mixing Green 6 (66-10-M-6)		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)		none, (see footnote) ²	Level 1	2.10 Printing pastes and inks with and without colourants

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

 $^{^2}$ Testing for extractable heavy metals required for OEKO-TEX $^\circ$ STANDARD 100 and OEKO-TEX $^\circ$ LEATHER STANDARD.



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TYPECERTIFICATE NUMBERTEST REPORT NUMBERECO PASSPORTEP 5133967240/68262

No. 7	Product Name [07] FABRIFAST® SB Plus Mixing Ultramarine Blue 16 (66-20-M-16)	Trade Name	Restriction(s) ¹ none	ZDHC LEVEL Level 1	Product Category 2.10 Printing pastes and inks with and without colourants
8	[08] FABRIFAST® SB Plus Mixing Yellow 25 (66-20-M-25)		none	Level 1	2.10 Printing pastes and inks with and without colourants
9	[09] FABRIFAST® SB Mixing Blue 34 (66-10- M-34)		none, (see footnote) ²	Level 1	2.10 Printing pastes and inks with and without colourants
10	[10] FABRIFAST® SB Plus Mixing Fluorescent Yellow 46 (66-20-M-46)		none	Level 1	2.10 Printing pastes and inks with and without colourants
11	[11] FABRIFAST® SB Plus Mixing Fluorescent Orange 47 (66-20-M-47)		none	Level 1	2.10 Printing pastes and inks with and without colourants
12	[12] FABRIFAST® SB Plus Mixing Fluorescent Red 48 (66-20-M-48)		none	Level 1	2.10 Printing pastes and inks with and without colourants

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

 $^{^2}$ Testing for extractable heavy metals required for OEKO-TEX $^\circ$ STANDARD 100 and OEKO-TEX $^\circ$ LEATHER STANDARD.



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TYPE CERTIFICATE NUMBER TEST REPORT NUMBER

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No. 13	Product Name [13] FABRIFAST® SB Plus Mixing Fluorescent Pink 49 (66-20-M-49)	Trade Name	Restriction(s) ¹ none	ZDHC LEVEL Level 1	Product Category 2.10 Printing pastes and inks with and without colourants
14	[14] FABRIFAST® SB Plus Mixing Fluorescent Magenta 50 (66-20-M-50)		none	Level 1	2.10 Printing pastes and inks with and without colourants
15	[15] FABRIFAST® SB Mixing Black (66-10- M-BLACK)		none	Level 1	2.10 Printing pastes and inks with and without colourants
16	[16] FABRIFAST® SB Mixing Clear (66-10- M-CLEAR)		none	Level 1	2.10 Printing pastes and inks with and without colourants
17	[17] FABRIFAST® SB Mixing White (66-10- M-WHITE)		none	Level 1	2.10 Printing pastes and inks with and without colourants
18	[18] FABRIFAST® SB Dense White (66-10-9-2010)		none	Level 1	2.10 Printing pastes and inks with and without colourants

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

 $^{^2\,\}text{Testing for extractable heavy metals required for OEKO-TEX}^*\,\text{STANDARD 100 and OEKO-TEX}^*\,\text{LEATHER STANDARD}.$



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TYPE CERTIFICATE NUMBER TEST REPORT NUMBER

ECO PASSPORT EP 51339 67240/68262

No. 19	Product Name [19] FABRIFAST® SB Dense Black (66-10-9-2019)	Trade Name	Restriction(s) ¹ none	ZDHC LEVEL Level 1	Product Category 2.10 Printing pastes and inks with and without colourants
20	[20] FABRIFAST® SB Deep Black (66-10-9-6111)		none	Level 1	2.10 Printing pastes and inks with and without colourants
21	[21] FABRIFAST® SB Opaque White (66-10-9-70008)		none	Level 1	2.10 Printing pastes and inks with and without colourants
22	[22] FABRIFAST® SB Plus Mixing Black (66-20-M-BLACK)		none	Level 1	2.10 Printing pastes and inks with and without colourants
23	[23] FABRIFAST® SB Plus Opaque Red 485 (66-20-1-485-OP)		none, (see footnote) ²	Level 1	2.10 Printing pastes and inks with and without colourants
24	[24] FABRIFAST® SB Plus Metallic Silver 877 (66-20-1-877-OP)		none	Level 1	2.10 Printing pastes and inks with and without colourants

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 $^{^2\,\}text{Testing for extractable heavy metals required for OEKO-TEX}^*\,\text{STANDARD 100 and OEKO-TEX}^*\,\text{LEATHER STANDARD}.$



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No. 25	Product Name [25] FABRIFAST® SB Plus Dense White (66-20-9-2010)	Trade Name	Restriction(s) ¹ none	ZDHC LEVEL Level 1	Product Category 2.10 Printing pastes and inks with and without colourants
26	[26] FABRIFAST® SB Plus Dense Black (66-20-9-2019)		none	Level 1	2.10 Printing pastes and inks with and without colourants
27	[27] FABRIFAST® SB Filmic Mixing Black (66-99-M-BLACK)		none	Level 1	2.10 Printing pastes and inks with and without colourants

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

 $^{^2\,\}text{Testing for extractable heavy metals required for OEKO-TEX}^*\,\text{STANDARD 100 and OEKO-TEX}^*\,\text{LEATHER STANDARD}.$