



# Certificate

## OEKO-TEX® ECO PASSPORT

### Matex Chemicals Technology (Shanghai) Co., Ltd.

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

#### TYPE

ECO PASSPORT with On-Site Visit

#### PRODUCTS

See attached enclosure

#### PRODUCT CATEGORY

2.6 Reactive dyes

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 3.1 Conformance Level 3 is achieved for certified products unless indicated otherwise. Further compliance information (REACH, SVHC, POP etc.) can be found on [oeko-tex.com/en/faq](http://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.

The production site has met the criteria set by OEKO-TEX® for good product stewardship including occupational health & safety, environmental and quality management system through an On-Site Visit.



This certificate 25.0.41356 is valid until  
31.01.2027.

#### SUPPORTING DOCUMENTS

- ✓ Test Report Number: 25.0.41356
- ✓ 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
- ✓ On-Site Visit Report

Dipl.-Ing. (FH) Ivonne Schramm  
Global Head of OEKO-TEX® Certification

Boennigheim, 2026-01-09



# Enclosure

**TYPE**  
ECO PASSPORT with On-Site Visit

**CERTIFICATE NUMBER**  
25.0.41356

**TEST REPORT NUMBER**  
25.0.41356

## Certified Products

No.	Product Name	Trade Name	Restriction(s) <sup>1</sup>	ZDHC LEVEL	Product Category
1	Megafix® Black B-ED		none	Level 3	2.6 Reactive dyes
2	Megafix® Black B-EXF		none	Level 3	2.6 Reactive dyes
3	Megafix® Black B-EXF H/B		none	Level 3	2.6 Reactive dyes
4	Megafix® Black B-EXF H/C		none	Level 3	2.6 Reactive dyes
5	Megafix® Black B-EXF H/G		none	Level 3	2.6 Reactive dyes
6	Megafix® Black B-EXF H/R		none	Level 3	2.6 Reactive dyes
7	Megafix® Black B-EXF H/T		none	Level 3	2.6 Reactive dyes
8	Megafix® Black B-GFF		none	Level 3	2.6 Reactive dyes
9	Megafix® Black BB 150%		none	Level 3	2.6 Reactive dyes
10	Megafix® Black BES		none	Level 3	2.6 Reactive dyes
11	Megafix® Black BPSN		none	Level 3	2.6 Reactive dyes
12	Megafix® Black Super MS-2G		none	Level 3	2.6 Reactive dyes
13	Megafix® Black Super MS-2R		none	Level 3	2.6 Reactive dyes
14	Megafix® Black Super MS-3B		none	Level 3	2.6 Reactive dyes

<sup>1</sup> 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.

<sup>2</sup> Testing for extractable heavy metals required for OEKO-TEX® STANDARD 100 and OEKO-TEX® LEATHER STANDARD.



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15	Megafix® Black Super MS-3R		none	Level 3	2.6 Reactive dyes
16	Megafix® Black Super MS-5R		none	Level 3	2.6 Reactive dyes
17	Megafix® Black WNN 150%		none	Level 3	2.6 Reactive dyes
18	Megafix® Black WNN 200%		none	Level 3	2.6 Reactive dyes
19	Megafix® Blue B-2GE		none	Level 3	2.6 Reactive dyes
20	Megafix® Blue B-2GLN		none	Level 3	2.6 Reactive dyes
21	Megafix® Blue B-EXF H/G		none	Level 3	2.6 Reactive dyes
22	Megafix® Blue BB		none	Level 3	2.6 Reactive dyes
23	Megafix® Blue BML		none	Level 3	2.6 Reactive dyes
24	Megafix® Blue E-BB		none	Level 3	2.6 Reactive dyes
25	Megafix® Blue MBL		none	Level 3	2.6 Reactive dyes
26	Megafix® Blue MS-PB		none	Level 3	2.6 Reactive dyes
27	Megafix® Brilliant Blue B-EXF		none	Level 3	2.6 Reactive dyes
28	Megafix® Brilliant Blue B-RV		none	Level 3	2.6 Reactive dyes
29	Megafix® Brilliant Blue BBL		none	Level 3	2.6 Reactive dyes

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30	Megafix® Brilliant Blue BEL 150%		none	Level 3	2.6 Reactive dyes
31	Megafix® Brilliant Blue BES		none	Level 3	2.6 Reactive dyes
32	Megafix® Brilliant Blue BPS		none	Level 3	2.6 Reactive dyes
33	Megafix® Brilliant Blue RE-3RL		none	Level 3	2.6 Reactive dyes
34	Megafix® Brilliant Red FBL		none	Level 3	2.6 Reactive dyes
35	Megafix® Brilliant Yellow B-4GLN		none	Level 3	2.6 Reactive dyes
36	Megafix® Brilliant Yellow B-6GLN		none	Level 3	2.6 Reactive dyes
37	Megafix® Brilliant Yellow BEG 150%		none	Level 3	2.6 Reactive dyes
38	Megafix® Brilliant Yellow BES		none	Level 3	2.6 Reactive dyes
39	Megafix® Brilliant Yellow RE-3G		none	Level 3	2.6 Reactive dyes
40	Megafix® Charcoal RE-BK		none	Level 3	2.6 Reactive dyes
41	Megafix® Deep Blue B-EXF		none	Level 3	2.6 Reactive dyes

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42	Megafix® Deep Blue HF-GN(SD)		none	Level 3	2.6 Reactive dyes
43	Megafix® Deep Red B-EXF		none	Level 3	2.6 Reactive dyes
44	Megafix® Deep Red RD		none	Level 3	2.6 Reactive dyes
45	Megafix® Garnet MS-3R		none	Level 3	2.6 Reactive dyes
46	Megafix® Gold RE-Y		none	Level 3	2.6 Reactive dyes
47	Megafix® Golden Yellow B-3RD		none	Level 3	2.6 Reactive dyes
48	Megafix® Golden Yellow B-3RSN 150%		none	Level 3	2.6 Reactive dyes
49	Megafix® Golden Yellow B-4RFN		none	Level 3	2.6 Reactive dyes
50	Megafix® Golden Yellow B-EXF		none	Level 3	2.6 Reactive dyes
51	Megafix® Golden Yellow BES		none	Level 3	2.6 Reactive dyes
52	Megafix® Golden Yellow BPS		none	Level 3	2.6 Reactive dyes
53	Megafix® Golden Yellow YBL		none	Level 3	2.6 Reactive dyes
54	Megafix® Grey BPSN		none	Level 3	2.6 Reactive dyes
55	Megafix® Grey GBL		none	Level 3	2.6 Reactive dyes

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56	Megafix <sup>®</sup> NAVY B 133%		none	Level 3	2.6 Reactive dyes
57	Megafix <sup>®</sup> NAVY GG		none	Level 3	2.6 Reactive dyes
58	Megafix <sup>®</sup> Navy B-EXF		none	Level 3	2.6 Reactive dyes
59	Megafix <sup>®</sup> Navy B-GD		none	Level 3	2.6 Reactive dyes
60	Megafix <sup>®</sup> Navy BES		none	Level 3	2.6 Reactive dyes
61	Megafix <sup>®</sup> Navy BPS		none	Level 3	2.6 Reactive dyes
62	Megafix <sup>®</sup> Navy E-BN		none	Level 3	2.6 Reactive dyes
63	Megafix <sup>®</sup> Navy K- BF(W)		none	Level 3	2.6 Reactive dyes
64	Megafix <sup>®</sup> Navy NBL		none	Level 3	2.6 Reactive dyes
65	Megafix <sup>®</sup> Orange B-2RLN		none	Level 3	2.6 Reactive dyes
66	Megafix <sup>®</sup> Orange BES		none	Level 3	2.6 Reactive dyes
67	Megafix <sup>®</sup> Orange MS- PB		none	Level 3	2.6 Reactive dyes
68	Megafix <sup>®</sup> Red B-2BF		none	Level 3	2.6 Reactive dyes
69	Megafix <sup>®</sup> Red B-3BD		none	Level 3	2.6 Reactive dyes
70	Megafix <sup>®</sup> Red B-3BSN 150%		none	Level 3	2.6 Reactive dyes
71	Megafix <sup>®</sup> Red B-EXF H/C		none	Level 3	2.6 Reactive dyes
72	Megafix <sup>®</sup> Red BES		none	Level 3	2.6 Reactive dyes
73	Megafix <sup>®</sup> Red BPS		none	Level 3	2.6 Reactive dyes
74	Megafix <sup>®</sup> Red MS-PB		none	Level 3	2.6 Reactive dyes

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75	Megafix® Red RBL		none	Level 3	2.6 Reactive dyes
76	Megafix® Red RML		none	Level 3	2.6 Reactive dyes
77	Megafix® Red Violet BES		none	Level 3	2.6 Reactive dyes
78	Megafix® Sapphire MS-5B		none	Level 3	2.6 Reactive dyes
79	Megafix® Scarlet B-3G		none	Level 3	2.6 Reactive dyes
80	Megafix® Scarlet B- EF		none	Level 3	2.6 Reactive dyes
81	Megafix® Scarlet SCBL		none	Level 3	2.6 Reactive dyes
82	Megafix® Turquoise B-BGFN		none, (see footnote) <sup>2</sup>	Level 3	2.6 Reactive dyes
83	Megafix® Turquoise B-EXF		none, (see footnote) <sup>2</sup>	Level 3	2.6 Reactive dyes
84	Megafix® Turquoise BES		none, (see footnote) <sup>2</sup>	Level 3	2.6 Reactive dyes
85	Megafix® Turquoise BPS		none, (see footnote) <sup>2</sup>	Level 3	2.6 Reactive dyes
86	Megafix® Violet B-R		none	Level 3	2.6 Reactive dyes
87	Megafix® Yellow BEY 150%		none	Level 3	2.6 Reactive dyes

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88	Megafix® Yellow E-GY		none	Level 3	2.6 Reactive dyes
89	Megafix® Yellow MS-3R		none	Level 3	2.6 Reactive dyes
90	Megafix® Yellow YML		none	Level 3	2.6 Reactive dyes
91	Wangesu Reactive Black W-B 300%		none	Level 3	2.6 Reactive dyes
92	Wangesu Reactive Deep Blue W-4MB		none	Level 3	2.6 Reactive dyes
93	Wangesu Reactive Deep Red W-3DR		none	Level 3	2.6 Reactive dyes
94	Wangesu Reactive Navy MM		none	Level 3	2.6 Reactive dyes
95	Wangesu Reactive Navy W-3DN		none	Level 3	2.6 Reactive dyes
96	Wangesu Reactive Red W-4MR		none	Level 3	2.6 Reactive dyes
97	Wangesu Reactive Yellow MM		none	Level 3	2.6 Reactive dyes
98	Wangesu Reactive Yellow W-3DY		none	Level 3	2.6 Reactive dyes
99	Wangesu Reactive Yellow W-4MY		none	Level 3	2.6 Reactive dyes

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