



Certificate

OEKO-TEX® ECO PASSPORT

Mahickra Chemicals Limited

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



This certificate 20.0.36394 is valid until
29.02.2024.

SUPPORTING DOCUMENTS

- ✓ Test Report Number: 22.0.42326
- ✓ 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
- ✓ Self-Assessment Report
- ✓ On-Site Visit Report

Ivonne Schramm

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

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 2.0 Conformance Level 3 is achieved for certified products without restrictions.
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.

Boennigheim, 2023-01-25



Enclosure

TYPE	CERTIFICATE NUMBER	TEST REPORT NUMBER
ECO PASSPORT with On-Site Visit	20.0.36394	22.0.42326

Certified Products

No.	Product Name	Trade Name	Restriction(s) ¹	ZDHC LEVEL	Product Category
1	REACTIVE BLACK B	SUPERFIX BLACK B 150 %, SUPERFIX BLACK B 200 %, SUPERFIX NAVY SBG, NIKAFIX BLACK B, NIKAFIX NAVY SBG, NIKAFIX BLUE LCB, NIKAFIX NAVY XL	Chlorinated solvents	Level 3	2.6 Reactive dyes
2	REACTIVE BLACK DN CONC	SUPERFIX BLACK DN CONC, NIKAFIX BLACK DNN, NIKAFIX BLACK DN CONC	Chlorinated solvents	Level 3	2.6 Reactive dyes
3	REACTIVE BLACK PXN	SUPERFIX BLACK PXN, NIKAFIX BLACK PN, NIKAFIX BLACK PXN	none, (see footnote) ²	Level 3	2.6 Reactive dyes
4	REACTIVE BLACK ULTRA CONC	SUPERFIX BLACK ULTRA CONC, NIKAFIX BLACK ULTRA CONC, NIKAFIX BLACK RNN, SUPERFIX BLACK WM CONC	Chlorinated solvents	Level 3	2.6 Reactive dyes

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



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5	REACTIVE BLACK WNN	SUPERFIX BLACK NBG, SUPERFIX BLACK WM, SUPERFIX BLACK NNR, SUPERFIX BLACK RG, NIKAFIX BLACK NNR, NIKAFIX BLACK NBG, NIKAFIX BLACK WM, NIKAFIX BLACK WNN-H, NIKAFIX BLACK TNN	none	Level 3	2.6 Reactive dyes
6	REACTIVE BLUE BBID	SUPERFIX BLUE BB 133 %, NIKAFIX BLUE BB 133 %	none, (see footnote) ²	Level 3	2.6 Reactive dyes
7	REACTIVE BLUE BRF	SUPERFIX BLUE BRF [150 %], SUPERFIX BLUE BRF [180 %], SUPERFIX BLUE BRF ORG st 150 %, NIKAFIX BLUE BRF [150 %], NIKAFIX BLUE BRF [180 %]	none, (see footnote) ²	Level 3	2.6 Reactive dyes
8	REACTIVE BLUE HEGN	SUPERFIX BLUE HEGN, NIKAFIX BLUE HEGN	Chlorinated Phenols	Level 3	2.6 Reactive dyes

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9	REACTIVE BLUE HERD	SUPERFIX BLUE HERD, NIKAFIX BLUE HERD	Chlorinated Phenols, (see footnote) ²	Level 3	2.6 Reactive dyes
10	REACTIVE BLUE MD/KDB	SUPERFIX BLUE MD, NIKAFIX BLUE MD, NIKAFIX BLUE MDRN, SUPERFIX BLUE KDB	none, (see footnote) ²	Level 3	2.6 Reactive dyes
11	REACTIVE BLUE SBG	SUPERFIX BLUE SBG, SUPERFIX NAVY ED, SUPERFIX BLUE LED, SUPERFIX BLUE PX3R, SUPERFIX BLUE PX5R, NIKAFIX BLUE LED, NIKAFIX BLUE SBG, NIKAFIX BLUE PX3RN, NIKAFIX BLUE PX5RN, NIKAFIX NAVY ED	none, (see footnote) ²	Level 3	2.6 Reactive dyes
12	REACTIVE GOLDEN YELLOW HR	SUPERFIX YELLOW PXGR, NIKAFIX GOLDEN YELLOW P3R, NIKAFIX YELLOW PXGR	none	Level 3	2.6 Reactive dyes

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13	REACTIVE GOLDEN YELLOW MERL	SUPERFIX YELLOW 3RF [150 %], NIKAFIX YELLOW 3RF, SUPERFIX YELLOW 3-RF [150 %], SUPERFIX YELLOW NG, SUPERFIX YELLOW 3RF CONC, NIKAFIX YELLOW 3RS, NIKAFIX YELLOW 3RF CONC	none	Level 3	2.6 Reactive dyes
14	REACTIVE JET BLACK R	SUPERFIX JET BLACK R, NIKAFIX JET BLACK R, NIKAFIX BLACK MDR, SUPERFIX BLACK MDG, NIKAFIX BLACK MDG	Chlorinated solvents	Level 3	2.6 Reactive dyes
15	REACTIVE NAVY BLUE BF	SUPERFIX NAVY BLUE BF, NIKAFIX NAVY BLUE BF	none	Level 3	2.6 Reactive dyes
16	REACTIVE NAVY BLUE HER	SUPERFIX NAVY BLUE HER, NIKAFIX NAVY BLUE HER	none	Level 3	2.6 Reactive dyes

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17	REACTIVE NAVY BLUE MDXL	SUPERFIX NAVY BLUE MD-XL, NIKAFIX BLUE LCBR, NIKAFIX BLUE ME2RL, NIKAFIX NAVY BLUE MD-XL	Chlorinated solvents	Level 3	2.6 Reactive dyes
18	REACTIVE NAVY BLUE RGB	SUPERFIX NAVY WRG, NIKAFIX NAVY WRG, SUPERFIX NAVY GDG, NIKAFIX NAVY GDG, SUPERFIX NAVY KDB, NIKAFIX NAVY BLUE RGB, NIKAFIX NAVY KDB	none	Level 3	2.6 Reactive dyes
19	REACTIVE ORANGE ME2RL	SUPERFIX ORANGE 2RL [150 %], NIKAFIX ORANGE F2R, NIKAFIX ORANGE 2RL	none	Level 3	2.6 Reactive dyes
20	REACTIVE ORANGE P2R	SUPERFIX ORANGE PXRN, NIKAFIX ORANGE P2R, NIKAFIX ORANGE PXRN	none	Level 3	2.6 Reactive dyes

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21	REACTIVE ORANGE S3R	SUPERFIX ORANGE S3R, NIKAFIX ORANGE S3R, NIKAFIX ORANGE XL4R, NIKAFIX ORANGE XL, NIKAFIX ORANGE LC4RN	none	Level 3	2.6 Reactive dyes
22	REACTIVE RED 3GX	SUPERFIX RED 3GX CONC, NIKAFIX RED E2RL, NIKAFIX RED 3GX	none	Level 3	2.6 Reactive dyes
23	REACTIVE RED BS	SUPERFIX RED SBG-3B, NIKAFIX RED 3BXL, SUPERFIX RED SBG-4B, NIKAFIX RED SBG-4B, SUPERFIX RED XL-3B, NIKAFIX RED LC4BN	none	Level 3	2.6 Reactive dyes
24	REACTIVE RED HE3B	SUPERFIX RED HE3B, NIKAFIX RED HE3B	Chlorinated Phenols	Level 3	2.6 Reactive dyes
25	REACTIVE RED HE7B	SUPERFIX RED HE7B, NIKAFIX RED HE7B	none	Level 3	2.6 Reactive dyes

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26	REACTIVE RED MD/KDB	SUPERFIX RED MD, NIKAFIX RED MD, NIKAFIX RED MDRN, SUPERFIX RED KDB	none	Level 3	2.6 Reactive dyes
27	REACTIVE RED ME3BL	SUPERFIX RED S2B, NIKAFIX RED ME3BL, NIKAFIX RED P4BN, NIKAFIX RED F6B, NIKAFIX RED S2B	Chlorinated Phenols	Level 3	2.6 Reactive dyes
28	REACTIVE RED ME4BL	SUPERFIX RED 3BF [150 %], NIKAFIX RED 3BF, SUPERFIX RED 3- BF [150 %], SUPERFIX RED 3BF CONC, NIKAFIX RED 3BF CONC, NIKAFIX RED 3BS, SUPERFIX RED NG	none	Level 3	2.6 Reactive dyes
29	REACTIVE RED PX5B	SUPERFIX RED PX5B, NIKAFIX RED P2B, NIKAFIX RED P8B, NIKAFIX RED PX5B	none	Level 3	2.6 Reactive dyes

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30	REACTIVE RED SBG	SUPERFIX RED SBG, SUPERFIX DEEP RED SBG, NIKAFIX RED SBG, NIKAFIX RED LC3BN, SUPERFIX RED SBG-S, NIKAFIX RED XL	none	Level 3	2.6 Reactive dyes
31	REACTIVE ULTRA YELLOW RGB	SUPERFIX ULTRA YELLOW RGB, NIKAFIX ULTRA YELLOW RGB	none	Level 3	2.6 Reactive dyes
32	REACTIVE YELLOW HE4R	SUPERFIX YELLOW HE4R, NIKAFIX YELLOW HE4R	none	Level 3	2.6 Reactive dyes
33	REACTIVE YELLOW MD/KDB	SUPERFIX YELLOW MD, NIKAFIX YELLOW MD, NIKAFIX YELLOW MDRN, SUPERFIX YELLOW KDB	none	Level 3	2.6 Reactive dyes

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34	REACTIVE YELLOW ME4GL	SUPERFIX YELLOW 4GL 150 %, SUPERFIX YELLOW S4GL, NIKAFIX YELLOW 4GL 150 %, NIKAFIX YELLOW F4GL, NIKAFIX YELLOW ME4G	none	Level 3	2.6 Reactive dyes
35	REACTIVE YELLOW P6G	SUPERFIX YELLOW PX6GN, NIKAFIX YELLOW P4G, NIKAFIX YELLOW PX6GN	none	Level 3	2.6 Reactive dyes
36	REACTIVE YELLOW SBG	SUPERFIX YELLOW SBG, SUPERFIX YELLOW EDR, SUPERFIX YELLOW ED7B, NIKAFIX YELLOW XLDN, NIKAFIX YELLOW SBG, NIKAFIX YELLOW LC3RN	none	Level 3	2.6 Reactive dyes

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