



Certificate

OEKO-TEX® ECO PASSPORT

Nichem Industries

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 20.0.09063 is valid until
30.11.2023.

SUPPORTING DOCUMENTS

- ✓ Test Report Number: 22.0.34487
- ✓ 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

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.

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

Boennigheim, 2022-12-06



Enclosure

TYPE	CERTIFICATE NUMBER	TEST REPORT NUMBER
ECO PASSPORT with On-Site Visit	20.O.09063	22.O.34487

Certified Products

No.	Product Name	Trade Name	Restriction(s) ¹	ZDHC LEVEL	Product Category
1	CRONUS NAVY XBR	EPSILON MARINE ERGL, OBERON NAVY C2D, EPSILON ADMIRAL ERGL, DENOVO CADET Y2BL, ORCUS NAVY BLUE VXGG	none	Level 3	2.6 Reactive dyes
2	DENOVO AZURE Y2BL	OBERON AZURE C2D	none	Level 3	2.6 Reactive dyes
3	DENOVO BLACK Y2BL	SIDERCRON PRETO AP-5R, EPSILON ONYX BLACK E5GL, EPSILON ONYX BLACK E5RL, OBERON BLACK C2D, SUPER PRETO SIDERCRON PFR, PRETO SIDERCRON RC, PRETO SIDERCRON HPRH, EPSILON BLACK ERGL, DENOVO BLACK Y3BL	none	Level 3	2.6 Reactive dyes
4	DENOVO CARMINE Y2BL	DENOVO CARMINE Y2BL	none	Level 3	2.6 Reactive dyes

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® STANDARD 100 and OEKO-TEX® LEATHER STANDARD.



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5	DENOVO LEMON Y2BL	AMARELO SIDERCRON BF4GL 150%, OBERON LEMON C2D, EPSILON LEMON E4GL, ERITIC LEMON D3RX	none	Level 3	2.6 Reactive dyes
6	DENOVO NAVY Y2BL	SIDERCRON MARINHO AP-3B, OBERON NIGHT C2D, ORCUS NAVY VXB, PRETO SIDERCRON VSB, DENOVO NAVY Y3BL	none	Level 3	2.6 Reactive dyes
7	DENOVO ORANGE Y2BL	LARANJA SIDERCRON BF2RL 150%, EPSILON ORANGE ERGL, DENOVO SAFFRON Y2BL, OBERON SAFFRON C2D	none	Level 3	2.6 Reactive dyes
8	DENOVO RED Y2BL	VERMELHO SIDERCRON BF3SR 150%, CRONUS RED XBR, EPSILON RED ERGL, DENOVO RUBY Y2BL, DENOVO CRIMSON Y2BL	none	Level 3	2.6 Reactive dyes

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9	DENOVO ROYAL Y2S	ROYAL SIDERCRO PF-RS, DENOVO ROYAL Y3BR, OBERON ROYAL C2D, DENOVO ROYAL Y2RL, DENOVO SAPPHIRE Y2BL, OBERON OCEAN C2D	none	Level 3	2.6 Reactive dyes
10	DENOVO VIOLET Y2BL	LANATA MAGENTA PCB, LANATA PURPLE PC3R	none	Level 3	2.6 Reactive dyes
11	DENOVO YELLOW Y2BL	AMARELO SIDERCRO BF3RL 150%, EPSILON YELLOW ERGL, CRONUS YELLOW XBR, DENOVO CANARY Y2BL, EPSILON YELLOW F2R, EPSILON YELLOW S3M, EPSILON YELLOW F2CG	none	Level 3	2.6 Reactive dyes

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12	EPSILON BLUE ERGL	OBERON BLUE C2D, EPSILON BLUE ELT, EPSILON BLUE F2R, EPSILON BLUE S3M	none, (see footnote) ²	Level 3	2.6 Reactive dyes
13	EPSILON BRILLIANT BLUE E2RL	AZUL SIDERCRO NSBB 133%, ORCUS BLUE VXB	none, (see footnote) ²	Level 3	2.6 Reactive dyes
14	EPSILON BRILLIANT RED E2RL	DENOVO CARDINAL Y2BL	none	Level 3	2.6 Reactive dyes
15	EPSILON NAVY ERGL	DENOVO BLUE Y2BL	none	Level 3	2.6 Reactive dyes
16	EPSILON RED E4BL	EPSILON RED F2BL, EPSILON RED S3M	none	Level 3	2.6 Reactive dyes
17	EPSILON SCARLET ERGL	EPSILON SCARLET ERGL	none	Level 3	2.6 Reactive dyes
18	EPSILON TURQUOISE ERGL	TURQUESA SIDERCRO NS HC, OBERON TURQUOISE C2D, ORCUS TURQUOISE VX2G, ORCUS GREEN VXB, OBERON TURQUOISE C2DR, LANATA TURQUOISE PCG	none, (see footnote) ²	Level 3	2.6 Reactive dyes
19	ERIOTIC BLUE D3RX	AZUL ESCURO SIDERCRO NS HC	none, (see footnote) ²	Level 3	2.6 Reactive dyes

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20	ERIOTIC NAVY D3RX	MARINHO SIDERCRO HC	none	Level 3	2.6 Reactive dyes
21	ERIOTIC ORANGE D3RX	LARANJA SIDERCRO HER, ERIOTIC SAFFRON D3RX	none	Level 3	2.6 Reactive dyes
22	ERIOTIC RED D3RX	VERMELHO SIDERCRO HC	none	Level 3	2.6 Reactive dyes
23	ERIOTIC ROYAL D3RX	ROYAL SIDERCRO HC	none	Level 3	2.6 Reactive dyes
24	ERIOTIC RUBY D3RX	CRIMSON SIDERCRO HEXL, VERMELHO SIDERCRO HE-7B	none	Level 3	2.6 Reactive dyes
25	ERIOTIC YELLOW D3RX	AMARELO SIDERCRO HC, ERIOTIC GOLDEN D3RX, ERIOTIC CANARY D3RX	none	Level 3	2.6 Reactive dyes
26	LANATA BLACK PCN	ORCUS BLACK VXRL	none	Level 3	2.6 Reactive dyes
27	LANATA CARDINAL PC3R	LANATA CARDINAL PC3R	none	Level 3	2.6 Reactive dyes
28	LANATA GOLDEN YELLOW PC3R	ORCUS YELLOW VXNL	none	Level 3	2.6 Reactive dyes

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29	LANATA LEMON PC6G	ORCUS YELLOW VXG, ORCUS YELLOW VXGR, LANATA YELLOW PC4G	none	Level 3	2.6 Reactive dyes
30	LANATA NAVY PCR	LANATA NAVY PCR	none	Level 3	2.6 Reactive dyes
31	LANATA ORANGE PC2R	LANATA BLOOD PC2R	none	Level 3	2.6 Reactive dyes
32	LANATA RED PC4B	LANATA RED BROWN PC4R, LANATA RED PC2B	none	Level 3	2.6 Reactive dyes
33	LANATA RED PCB	LANATA RED PCB	none	Level 3	2.6 Reactive dyes
34	LANATA ROYAL PC3R	LANATA BLUE PC5R	none	Level 3	2.6 Reactive dyes
35	NEBULA BLUE R-20	CRONUS BLUE XBR	none, (see footnote) ²	Level 3	2.6 Reactive dyes
36	NEBULA ORANGE R-20	NEBULA ORANGE R-20	none	Level 3	2.6 Reactive dyes
37	NEBULA RED R-20	ORCUS RED VXRB	none	Level 3	2.6 Reactive dyes
38	NEBULA YELLOW R-20	NEBULA YELLOW R-20	none	Level 3	2.6 Reactive dyes
39	OBERON ADMIRAL C2D	MARINHO SIDERCRON PF-BG	none	Level 3	2.6 Reactive dyes

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40	OBERON AMBER C2D	SIDERCRON LARANJA AP-R, LARANJA SIDERCRON PF-4R, OBERON ORANGE C2D, ORCUS ORANGE VX3R, CRONUS MEGA SAFFRON X2BR	none	Level 3	2.6 Reactive dyes
41	OBERON BLOOD C2D	ESCARLATE SIDERCRON HP-2B	none	Level 3	2.6 Reactive dyes
42	OBERON CRIMSON C2D	SIDERCRON VERMELHO AP-2B, OBERON CARMINE C2D, OBERON WINE C2D, VERMELHO ESCURO SIDERCRON PFDB, VERMELHO SIDERCRON PF-3B, CRONUS MEGA CARMINE X2BR, CRONUS MEGA RUBINE X2BR	none	Level 3	2.6 Reactive dyes

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43	OBERON RED C2D	SIDERCRON MAGENTA AP-5B, OBERON CARDINAL C2D, OBERON RUBINE C2D, OBERON RUBY C2D, ORCUS RED VXGF, CRONUS MEGA RED X2BR, OBERON BORDEAUX C2D	none	Level 3	2.6 Reactive dyes
44	OBERON SAPPHIRE C2D	EPSILON ROYAL ERGL	Chlorinated Phenols	Level 3	2.6 Reactive dyes
45	OBERON SCARLET C2D	OBERON SCARLET C2D	none	Level 3	2.6 Reactive dyes
46	OBERON YELLOW C2D	SIDERCRON AMARELO AP-2R, OBERON CANARY C2D, AMARELO SIDERCRON PF-3R, CRONUS MEGA YELLOW X2BR	none	Level 3	2.6 Reactive dyes
47	ORCUS RED VXB	EPSILON RED E2GL	none	Level 3	2.6 Reactive dyes

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