

Sustainable Textile Solutions

by
BluWin Limited
35 Westgate, Huddersfield
HD1 1PA, United Kingdom

CERTIFICATE OF ZDHC MRSL V3.1 LEVEL 3 PRODUCT CONFORMANCE

Certificate No: 0059/2-BWSTSUK-ZDHCv3.1-2024-NOVEMBER-01st

Sustainable Textile Solutions by BluWin Limited declares that

ASAHI DYES AND CHEMICALS CO., LTD.

Office: 1-14-304, Koyochi-Naka, Higashinada-Ku, Kobe 658-0032
JAPAN

has been assessed against

ZDHC MRSL V3.1 Level 3 Conformance Criteria Ver 2.1

and products as mentioned in the annex
conform with these requirements.

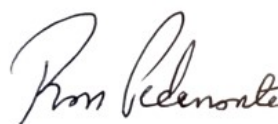
This certificate is valid from
2024 – NOVEMBER – 01st

This certificate is valid until
2026 – NOVEMBER – 12th OR Till Validity of ZDHC MRSL v3.1

2024 – NOVEMBER – 01st



Dr. Siva Pariti – Conformance Expert



Dr. Ron Pedemonte – Vice President

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ANNEX TO CERTIFICATE OF PRODUCT CONFORMANCE

Certificate No: 0059/2-BWSTSUK-ZDHCv3.1-2024-NOVEMBER-01st
valid until: 2026 – NOVEMBER – 12th OR Till Validity of ZDHC MRSL v3.1

issued to

ASAHI DYES AND CHEMICALS CO., LTD.

2024 – NOVEMBER – 01st

Sustainable Textile Solutions, a member of BluWin Ltd., declares that the following additional **09** finished products (Textile Dyestuffs, Sr. No. 71 to 79) listed below have been assessed for

ZDHC MRSL Conformance Criteria Ver 2.1

on the basis of Safety Data Sheet assessment, Capabilities of Chemical Hazard Analysis & TDG Classification against ZDHC MRSL v3.1 Restricted Substances, and the company's Management System.

Sr. No.	Full Trade Name	Type / Utilisation	Date of approval	Date SDS issued-revised	Certified for L3
71	ASAHI FIX Supra Yellow 3RF 150%	Reactive Dyestuff	01-11-2024	12-10-2024	YES
72	ASAHI FIX Supra Blue BRF 150%	Reactive Dyestuff	01-11-2024	17-10-2024	YES
73	ASAHI FIX Supra Blue E-XF	Reactive Dyestuff	01-11-2024	12-10-2024	YES
74	ASAHI FIX Supra Navy Blue BF	Reactive Dyestuff	01-11-2024	16-10-2024	YES
75	ASAHI FIX Supra Brilliant Red 3BF 150%	Reactive Dyestuff	01-11-2024	10-10-2024	YES
76	ASAHI FIX Supra Scarlet 2GF 150%	Reactive Dyestuff	01-11-2024	07-10-2024	YES
77	ASAHI FIX Supra Yellow E-XF	Reactive Dyestuff	01-11-2024	09-10-2024	YES
78	ASAHI FIX Supra Red E-XF	Reactive Dyestuff	01-11-2024	05-10-2024	YES
79	ASAHI FIX Rose XP-ECO	Reactive Dyestuff	01-11-2024	17-10-2024	YES

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On 2024 – NOVEMBER – 01st

The list contains only those chemical products for which the above-mentioned company applied for approval according to the **ZDHC MRSL v3.1** and approval criteria were met. The certification is based on the Safety Data Sheet and further documents provided by the company on the day of the assessment.

The company remains responsible for compliance and conformity with the **ZDHC MRSL Conformance Criteria Ver 2.1**, and for the correctness and completeness of the data. It should provide all the relevant updates and information that become available after certification to BluWin Ltd.

BluWin Limited cannot be held liable for any loss or damage resulting from the use of these chemical products, including the failure to meet the **ZDHC MRSL v3.1** or **any limit values**.