



30.05.2018

Introductory note

DyStar Textile Products Selection of March 2018 to meet the requirements of C&A Chemical Policy (RSL & MRSL) (Supplier Quality Manual / V 02 with effective date 01/01/2018)

Within the C&A Chemical Policy (RSL & MRSL) (V 02 with effective date 01/01/2018) C&A defined mandatory requirements, handling and process flow for information and testing compliance with regard to potentially present hazardous substances in C&A products. Mandatory and recommended chemical testing for textile apparel, footwear, accessories, jewellery and toys are given. In their Restricted Substances List (RSL) they set C&A LIMIT requirements for articles produced for C&A.

DyStar has assessed its product range for textile coloration and finishing against the C&A RSL thresholds and this document indicates the suitability of each product for apparel and footwear.

Recommendations are based on our experience with well-established test methods and on dye application tests performed under standard lab conditions. It may be that these are not always representative of the conditions used by our customers. The assessment and recommendations given by DyStar therefore do not absolve the user from making their own tests and controls to ensure that the finished textile material conforms to the C&A RSL requirements. This holds especially for the requirement on extractable heavy metals, because these are influenced not only by the chemical formulations (e.g. dyestuffs) used, but mainly by many other dyeing parameters. Concerning requirements applicable for toys referring to EN71-3 (Migration of elements) please note that we can only give a warranty with respect to for product category III (scraped off – including textiles).

Green Suitable without limitation according to C&A RSL

Amber Suitable with certain limitations indicated by footnotes

X Red NOT recommended

As the world's leading manufacturer of textiles dyes and auxiliaries, DyStar shares C&A's concern for the health of its customers as well as for the environment and working conditions. With their Chemical Policy (RSL & MRSL) C&A asks its supply chain for implementation of a Manufacturing Restricted Substance List (MRSL) and refer to work of the Zero Discharge of Hazardous Chemicals (ZDHC) group.

For information on compliance of DyStar products with the Chemical Supplier Formulation Limits of the ZDHC MRSL 1.1 of December 2015 kindly refer to the respective positive list.

The use of high quality products from DyStar and the technical expertise of DyStar personnel offer customers the best assurance of meeting the high standards of the C&A requirements.

1/4

Our assessment covers products for coloration and finishing of textiles on the DyStar product range which we recommend for articles in compliance with the C&A RSL (status: March 2018).

In case of missing items or uncertainties do not hesitate to contact your sales representative.

With best regards,

Dr. Anette Weber Technology Global Product Safety & Ecology Dr. Christine Lorkowski Technology Global Product Safety & Ecology

The downloadable pdf-document has been issued electronically and is valid without a signature.

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Overview of DyStar product ranges

Textile Colorants

For cellulosic fibers

o Reactive dyes Levafix®, Procion®, Remazol® and Lava Dye

o Direct dyes Sirius®

Vat dyes
 Dyes for Denim
 Indanthren® Colloisol and liquid
 DyStar Indigo, Cassulfon®

o Azoic / developing dyes Fast dyes, Naphtol AS®, Phtalogen®

For polyester fibers

Disperse dyes
 Dianix[®]

For wool

After chromed dyes
 Acid metal complex dyes

Diamond®
Isolan®
Part is a few to be a fe

o Reactive dyes Realan®

For polyamide

o Acid dyes

Acid metal complex dyes

Acid metal complex dyes

Table ®

Acid dyes
 Acid/MC dyes for fashion garment
 Telon®
 Lava Dye Antique

For acrylic fibers

Basic dyes
 Astrazon[®]

For textile printing

Pigment preparations
 Inks for digital printing
 Colaris[®]

o Printing inks (liquid)

Jettex® A, Jettex® D and Jettex® R

Powder ink concentrates
 Jettex® highly purified dyes: Jettex® A and Jettex® R

2/4

Supralan® and Telon®

Auxiliaries

Pretreatment & Dyeing & Printing Auxiliaries
 Finishing Auxiliaries
 Evo®

Finishing Auxiliaries
 Laundry Auxiliaries
 Evo[®]
 Lava[®]





DyStar products as per your eliot selection from 06.03.2019

Postive List - C&A® Supplier Quality Manual V 02, 4. RSL, effective date 1st January

Dyestuff	Remarks	General remarks	babywear	other textiles
Lava Con MEX 02			•	•





DyStar products as per your eliot selection from 06.03.2019

Footnotes, Postive List - C&A® Supplier Quality Manual V 02, 4. RSL, effective date 1st January

Committed to Sustainability

At DyStar, our products and services help customers worldwide reduce costs, shorten lead times and meet stringent quality and ecological specifications.

Astrazon, Cassulfon, Dianix, DyStar, econfidence, eliot, Evo, Imperon, Indanthren, Isolan, Jettex, Lava, Naphtol AS, Optidye, Phtalogen, Procion, Realan, Remazol, Sera, Sirius, Supranol, Telon are registered trademarks of DyStar Colours Distribution GmbH, Germany.

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