TEXTILE SOLUTIONS.

INDUSTRY SOLUTIONS.

SCIENCE & SERVICE SOLUTIONS.

SMART CHEMISTRY WITH CHAPACTER

CHT Germany GmbH | Postfach 1280 | 72002 Tübingen

Sterling laundry LTD Dhania, Nayarhat, Ashulia, Savar Dhaka BANGLADESH

13.03.19/ Product Safety/ Mrs. S. Meyer/ MeS direct line -336

H&M Restrictions

Ladies and Gentlemen,

We are pleased to answer your enquiry with regard to the H&M restrictions.

We tested whether the products which you are purchasing from us right now, can be expected to exceed limits with regard to H&M Chemical Restrictions for Apparel, Accessories, Footwear and Home Interior Textile Products (edition January 1, 2019, inclusive all amendments) and Manufacturing Restricted Substance List (edition January 2018). This test is based on raw material research and comprises the following products:

DENIMCOL DIS-MIP DENIMCOL NCD DENIMCOL SEL FELOSAN FDO NEU

We can confirm that according to the manufacturing recipe the stated products do not contain any substances which are prohibited or restricted according to the H&M requirements with the exception of the substances stated below.

According to our knowledge the raw materials used by us neither contain any substances of the criteria mentioned above. This information is based on raw material research. Routine contamination analyses of the substances mentioned in the above criteria are neither carried out by us nor by our pre-suppliers.

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The products are neither auxiliaries for <u>biocide finishing</u> nor for <u>flame</u> retardant finishing.

According to our knowledge the pH value of the aqueous extract from the fabric is within the allowed range of 4.0 - 7.5.

Small amounts of <u>formaldehyde</u> is contained in **DENIMCOL DIS-MIP** for technical reasons that cannot be avoided:

CHT product name	formaldehyde content
DENIMCOL DIS-MIP	< 0.02 % (< 200 ppm)

The percentages correspond with the maximum formaldehyde values. According to our knowledge the other products purchased by you are free from formaldehyde.

The stated amount of **formaldehyde** cannot be avoided in the above products for technical reasons. For textile auxiliaries and print pastes which remain on the fabric, you must count on having a remainder of formaldehyde on the fabric.

DENIMCOL DIS-MIP is only effective in the treatment bath. According to our experience, the formaldehyde limit value of < 16 ppm for textiles (detection limit, measuring method LAW 112 or EN ISO 14 184-1) can be kept.

According to our knowledge we can expect that textiles finished properly with the described CHT products according to our technical recommendations, with the mentioned restrictions, meet the demands of the H&M Restrictions.

Please do not hesitate to contact us any time for further questions.

Sincerely yours

CHT Germany GmbH

Tobias Gmeiner Product Safety

Sabine Meyer
Product Safety
(not available today)