

## REVOFIX WET

<b>Character</b>	Highly effective, aftertreatment agent for CEL and synthetic articles which improves the rubbing fastness. Applicable for all dyestuff classes and pigments
<b>Chemical Composition</b>	Aqueous polyurethane dispersion
<b>Appearance</b>	Liquid, slightly turbid, yellow
<b>Ionic Character</b>	Cationic
<b>pH Value of a 10 % Solution</b>	5.2 - 6.9
<b>Specific Weight at 20 °C</b>	1.0 g/cm <sup>3</sup>
<b>Stabilities</b>	<p>REVOFIX WET can be applied together with non-ionic and cationic products. Anionic products may lead to precipitations.</p> <p>The compatibility with softeners must be checked in advance. A use in resin finishing is not recommended.</p> <p>Protect from temperatures above + 40 °C. Stir up before use. The product is sensitive to frost; after the impact of temperatures far below the freezing point irreversible changes will occur.</p>
<b>Storage</b>	The product will hold for at least 6 months if stored properly in original containers.

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## Properties

REVOFIX WET distinctly improves the dry rubbing fastness and especially the wet rubbing fastness on CEL and synthetic fibres. The product is applied for the aftertreatment of dyeings and prints.

A negative influence on the fastnesses such as light, washing and contact surfaces could not be noticed (indigo see next paragraph). The handle of the goods is hardly influenced by the application or not influenced at all. The pilling behaviour of the fabric is improved. Does not lead to any shade deviations.

REVOFIX WET is universally applicable. Main application fields are CEL/reactive, vat, sulphur, PES/dispersion, pigment. For the use on indigo/denim we recommend pre-trials to check if the necessary fastnesses or the washing effects to be achieved are impaired.

## Application Technique

### Diluting Instructions

We recommend using soft water for producing the liquors.

Acid has to be pre-set, so that a pH value between 5.0 and 5.5 is achieved. We recommend using glacial acetic acid / acetic acid 60 % for adjusting the pH value. Then, REVOFIX WET which was previously dissolved with cold soft water can be added.

### Recommendation for Use

Exhaust process after dyeing from a fresh bath:

Liquor ratio: 1 : 10

3.0 - 5.0 %      REVOFIX WET

pH 5.0 - 5.5

Treat for 20 min at 40 °C

Padding Process:

Liquor pick-up: 60 - 100 %

30 - 60 g/l      REVOFIX WET

pH 5.0 - 5.5

**We receive the right to modify the product and technical leaflet.**

**Our department for applied technique is always at your service for further information and advice.**

Our technical advice and recommendations given verbally, in writing or by trials are believed to be correct. They are neither binding with regard to possible rights of third parties nor do they exempt you from your task of examining the suitability of our products for the intended use. We cannot accept any responsibility for application and processing methods which are beyond our control.

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