

Neuqin WF

1. Introduction:

Balanced combination of neutralizing agents.

2. Description:

Combination of organic and inorganic salts.

3. Composition:

Appearance:	Powdery solid.
Character:	Anionic.
Solid content:	100%
pH value (1:10):	8,0 ± 0,5
Color:	Whitish.
VOC:	0%

4. Properties:

In the composition of Neuqin WF we find groups with a great complexing action, which allow to neutralize in depth the chrome-tanned leather, displacing the acids of the chromium-collagen complexes and buffering the acids that are being extracted. An over neutralization of the leather is not possible. With regard to unfixed chromium, Neuqin WF converts it to chromium complexes with tanning action. Unlike other alkaline neutralizers, Neuqin WF does not generate precipitation of chromium agents, which ensures the absence of chromium stains on the skin. In the same way, it reduces the cationic load of the leather, which will allow a smoother and more homogeneous entry of the anionic products added later, giving rise to a greater leveling in the subsequent dyes and greater firmness and fineness of grain. Its use not only does not provide free formaldehyde to the leather but also considerably reduces its presence, if any.

5. Minimum storage capability:

The product may be stored with its container tightly closed in a well-ventilated place at a temperature ranging from +5°C to +35°C. Sealed containers have a service life of 6 months.

6. Application:

As long as we add Neuqin WF previously, it can be combined with other neutralizing agents such as sodium formate and / or bicarbonate. An exact amount of product to be added cannot be guaranteed as this will depend on the type of leather and the item to be reached, but the amounts will be between 1% and 3%.

7. Safety:

When handling this product the instructions set out in the safety data leaflet must be observed. The relevant safety and precautionary measures for hygiene in the workplace must also be followed when working with chemical products.

8. Observations:

The instructions given in this publication are based on the current stand of our knowledge and experience. This does not presuppose any judicial guarantee concerning certain properties nor their suitability for any application in particular. Given the many influences that may occur during the handling and use of our products, the persons handling or transforming them are not exempt from carrying out their own controls or tests. All those receiving our products will be responsible for observing all existing patent rights as well as all current laws and regulations.

Update: 14.10.21

Products for
waterproofing

Auxiliary
wet end
products for
the waterproof
process