

# Tanqin RS 20

## 1. Introduction:

Product for leather retanning.

## 2. Presentation:

Product purposed for leather retanning.

## 3. Composition:

Acrylic copolymer in watery solution.

Appearance:	Thick liquid.
Nature:	Anionic.
Solids content:	19%±1
pH value (1:10):	7,0±0,5
Colour:	Yellowish.
COV:	0%

## 4. Properties:

Hide shows a soft touch feel without losing its chrome leather appearance at all. It does not noticeably decrease dyeings, as it features a good light fastness. Fully compatible with anionic products, such as synthetics, stuffing agents or anionic colouring agents. Due to its sensitivity against acids, we recommend using Tanqin RS 20 under pH 4,5 levels. Its use is not recommended when mixed with cationic substances, such as chrome salts. It helps dispersing and improving the penetration of vegetable extracts into leather.

## 5. Minimum storage capability:

The product can be stored well closed inside its own container, at a well ventilated place and at temperatures between +5°C and +35°C. Inside its sealed container, it lasts for 12 months.

## 6. Application:

It is usually added in quantities around 2,0-6,0% over already neutralised hides, then it has to work for about 20-30 minutes, before adding the retanning pack. It also grants a good touch feel and fullness when applied during leather's stuffing procedure, or once hides have been stuffed.

## 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: 04.07.16

Beamhouse  
and Wet

Polimeric  
retanning agents