

# Qinoil S570

## 1. Introduction:

Qinoil S570 is a sulphonated oil of natural origin.

## 2. Description:

Sulphonated natural oil of vegetable origin.

## 3. Composition:

Appearance:	Liquid.
Character:	Anionic.
Active matter:	70% approx.
pH value (1:10):	6.0-7.0
Colour:	Amber.
Humidity:	30% approx.
Electrolyte resistance:	Fair.
Iodine value:	90
SO <sub>3</sub> combined:	1.5 approx.
Light fastness:	Good.

## 4. Properties:

Due to its composition, Qinoil S570 is completely lightfast and can be used for white and light colours. It can be used as a single fatliquor, being able to mix with other sulphonated and sulphited fatliquors. It can be used in multiple applications, both on bovine, sheep, goat and pig skins.

## 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:

Qinoil S570 is a sulfonated oil. Greasing agent for all kinds of items both from chrome and vegetable tanning. The best results obtained with Qinoil S570 are produced when used together with sulphited fatliquors, in equal parts, for the fatliquor of low-cost items; suede type for industrial gloves, lining, etc. Qinoil S570 is stable in chrome bath, slightly stable in electrolyte bath and not stable in hard water, vegetable and acid baths.

## 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.

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Beamhouse  
and Wet

Fatliquoring

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