

# Decalqin CE

## 1. Description:

Fast action deliming agent.

## 2. Presentation:

Auxiliary products for leather industry.

Decalqin CE can delime in a short time any kind of split or non-split pelt.

## 3. Composition:

Composition based on deliming salts and non swelling acids.

PH (1:10) approx.:

1

The indicated value shows the margin of physical properties. Margins of tolerance are shown in the products' specs.

## 4. Properties:

Decalqin CE, a chrystalised powder, white, forms easily soluble calcium salts and penetrates fast across pelts, even across the thick and the non split ones.

When Decalqin CE is applied in a short time bath, in other words, at the so called dry deliming, it quickly unswells pelt so there is no reason to worry about eventual damages over grain because of mechanical action during the drumming. The water released by the unswelling process sweeps the remains of the keratin substances, so that the pelts result clean and fine grained.

## 5. Minimum storage capacity:

The product can be stored in its container well closed by the producer, in a well ventilated place at temperatures between 0° and 40°C. Once the container is open, its content must be quickly consumed. Container must be hermetically closed immediately after each take of product.

## 6. Application:

Decalqin CE is especially suitable for the thick or non split pelts' fast deliming. Usually, the product is used without bath or short bath, by adding it directly without diluting. In order to avoid the creation of hydrogen sulphide, the pelts must be well washed up before adding Decalqin CE. Furthermore, in order to get an oxidizing effect over the sulphides, we recommend adding it together with 0,2 to 0,3% of sodium bisulfite, calculated over the pelt weight.

## 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: 10.09.14

Beamhouse  
and Wet

Deliming  
Agents

More info

[quimicainternacional.com](http://quimicainternacional.com)