

# TRUPOZYM<sup>®</sup> CCK

## bating enzyme

|                    |   |
|--------------------|---|
| Appearance:        | yellowish powder  |
| Basis:             | proteolytic enzymes based on natural pancreas                     |
| Activity:          | 3 000 LVU/g, (TEGEWA-method, method related tolerance $\pm$ 10 %) |
| pH value (1 : 10): | approx. 6   |

### **Properties:**

**TRUPOZYM CCK** is an ammonium salt-free bating agent based on natural pancreatic enzymes.

**TRUPOZYM CCK** exhibits optimum efficiency in the pH range 7 - 9.

**TRUPOZYM CCK** gently opens up the fibre structure, ensures a very good scud loosening and contributes to an elastic, tight and fine grain pattern coupled with an even milling corn.

**TRUPOZYM CCK** is suitable for all types of leather.

### **Application:**

**TRUPOZYM CCK** is added in powder form, normally 30 - 60 min. after addition of the deliming agent. Usually the bating temperature ranges from 32 - 37°C.

The bating is more intensive at 37°C, but milder to grain and more uniform at 32°C. In this case, however, a longer bating period is required.

During the bating process the pH-value should be between 7 and 9. The carrier substances for enzymes have been selected very carefully to guarantee moderate and uniform activity. In this way a very even bating effect is achieved.

**Quantities to be used:**

|                            |             |                     |                   |
|----------------------------|-------------|---------------------|-------------------|
| cattle, upholstery leather | 0.3 – 0.8 % | <b>TRUPOZYM CCK</b> | 60 – 120 minutes  |
| cattle, upper leather      | 0.1 – 0.6 % | <b>TRUPOZYM CCK</b> | 30 – 60 minutes   |
| pig, garment leather       | 0.8 – 1.5 % | <b>TRUPOZYM CCK</b> | 210 – 360 minutes |
| pig, upper leather         | 0.4 – 1.0 % | <b>TRUPOZYM CCK</b> | 90 – 180 minutes  |

**Safety and storage:**

When handling **TRUPOZYM CCK**, normal safety precautions associated with the handling of chemicals should be observed. For more specific details please refer to our safety data sheets.

**TRUPOZYM CCK** can be stored for up to 24 months in a dry and cool place.