

TRUPOZYM[®] 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 %	TRUPOZYM CCK	60 – 120 minutes
cattle, upper leather	0.1 – 0.6 %	TRUPOZYM CCK	30 – 60 minutes
pig, garment leather	0.8 – 1.5 %	TRUPOZYM CCK	210 – 360 minutes
pig, upper leather	0.4 – 1.0 %	TRUPOZYM CCK	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.