



TRUPOZYM[®] S

bating enzyme for opening-up limed splits

Appearance:	yellowish powder
Basis:	proteolytic enzymes
Activity:	10 000 LVU/g, (TEGEWA-method, method related tolerance \pm 10 %)
pH value (1 : 10):	approx. 7

Properties:

TRUPOZYM S is a concentrated bating agent free of ammonium. It is preferably used for opening-up limed splits.

TRUPOZYM S possesses optimum efficiency in the pH range 9 - 12.

TRUPOZYM S gently opens up the fibre structure and can therefore be used to good effect to rectify insufficiently limed splits.

TRUPOZYM S assists in producing improved softness, greater area yield and a finer buffed suede quality.

Application:

Recipe 1:

Without washing, directly after splitting, the limed splits are bated with **TRUPOZYM S** at pH 11 - 12. The dosage and treatment time depends on the limed splits and the desired type of leather. In general 0.2 – 0.4 % **TRUPOZYM S**, based on split weight, and a treatment period of 2 – 3 hours are sufficient. Subsequently a washing and deliming will follow.

The alkali bate at pH 8.5 can be dispensed with this.

Recipe 2:

Partially dry or brine cured lime splits must be first washed with a suitable surfactant e. g. **PASTOSOL[®]** before application of **TRUPOZYM S** together with 0.5 – 1.0 % lime in a fresh float.

Safety and storage:

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

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

06/2010

The information given in this technical leaflet is offered in good faith and is based upon our knowledge and experience of the products used. The suitability of the products mentioned to obtain specific properties or effects are given without obligation or guarantee and should be fully tested by the end user and adapted to suit prevailing works conditions or other products which may be employed.

TRUPOZYM, PASTOSOL: registered trademarks of TRUMPLER