TECHNICAL DATA SHEET

UMITAN EZ / CS POLV.

Rinverdente ENZYME CHEMICAL COMPOSITION

Proteolytic enzyme

FEATURES

Appearance: fine powder of white color Compatibility: anionic and nonionic

PROPERTIES

Removing moisture lost during storage is an essential condition for the skin can absorb in a satisfactory manner the chemical product used in the various stages of processing, type liming, treatment with chrome, etc. and then you can obtain a high quality finished product. Many times, especially with skins dried, rehydration can be difficult and take a long time soaking resulting inevitable loss of dermal substance. The UMITAN EZ / CS is a soaking at the base of a proteolytic enzyme. The UMITAN EZ / CS degrades proteins interfibrillar skin, facilitates the absorption of the water and allows to obtain an effective soaking in times significantly reduced (3-6 hours). The pH optimum for the use of 'UMITAN EZ / CS is 8-9. However it can be used within a pH range between 5.5 and 11. The recommended dosage varies between 0.4% and 0.8% depending on the type of raw material and process conditions. The salted hides normally require a lower dose of dried hides.