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## **BATZIMA AS** Conc. Bating Agent

### DESCRIPTION

**Batzima AS** is a concentrated bating agent based on acidic proteolytic enzymes. It is used for slackening of wet-blue and pickled and especially suitable for purchased wet blue re-bating process to assist in producing improved softness, greater area yield and a finer buffed suede quality. It gently opens up the fibre structure and can therefore be used to rectify insufficiently limed splits and to eliminate creases on pickled pelts, caused by prolonged storage.

### TECHNICAL SPECIFICATIONS

Appearance	: White powder
Nature	: Acidic proteolytic enzymes
Activity %	: 15000 LVU/g
pH(1:10 solution)	: 7 - 7.5
Packing	: 25 kg PE bags on pallets

### APPLICATIONS

**Batzima AS** exhibits optimum efficiency in the pH of 3.5-5 and can be applied in temperatures up to 55 °C. Dosage for different skin types differs based on degree of required effect but usually it is suggested 0.3 - 0.5 % based on on hides and skins weight. It is strongly recommended to evaluate Batzima AS in small scale before bulk production in order to obtain the best result in the process.

**Batzima AS** exhibits anti- $\alpha$  properties for both pickled and wet blue hides and skins, it removes fold marks in pickled and wet blue skins, highly increases the tear strength, improves the smoothness and softness of grain and increases the shade intensification of dyeing.

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