

**Product:** SOATEN EZ

**General characteristics:** Proteolytic enzyme

**Chemical nature :**  
**pH 10% solution :** 9,5-10,5  
**Solubility in water:** Partially soluble  
**Compatibility:** Anionic and non ionic  
**Appearance:** Grey powder

**Fields of use:** Enzymatic soaking product

**Properties:**

The recovery of the humidity lost during the storage phase is an essential condition for the hides to be able to satisfactorily absorb the chemical products used in the following processing stages, such as liming, chrome treatment and therefore to obtain a high quality of the finished product.

Many times, especially with dry hides, the re-hydration can be difficult and can require long periods of soaking with consequent inevitable loss of dermal substance.

SOATEN EZ is a soaking agent based on a proteolytic enzyme. SOATEN EZ degrades the interfibrillar proteins of the hide, facilitates the water-absorption and allows to obtain an effective soaking in short periods (3 -6 hours).

The best pH for the use of SOATEN EZ is 8-9. It can be used within a pH interval of 5,5 to 11. The suggested dosage varies between 0.4% and 0.8%, according to the type of raw material and the process conditions. Salted hides usually require a lower dosage than the dried hides.

The user must carry out his own tests to optimise the dosage



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