

HEXALIME NSA

Multipurpose Soaking Agent

HEXALIME NSA

- Well-balanced mixture of all components needed to perform as a main soaking agent with outstanding properties
- Can be used as single product without the addition of other products
- Improves the area by stabilizing the flanks against mechanical in soaking and liming
- Reduces the penetration lime in flanks and bellies of the leather thus leveling the opening up in liming process
- Accelerates the soaking process with controlled, swelling in liming process there by improving the area of the hides
- Due to its pH regulating properties the bath pH increases slowly to optimum level and maintained throughout soaking process
- Due to the superficial degreasing nature of the product the fat emulsion is kept in suspension thereby preventing the fat settling on the vessel and hides, the natural fat is well dispersed thus it gives even penetration of the following process, thus preventing lime draw.
- The dirt and dungs are kept in suspension
- Has bactericidal properties hence prevention from bacterial attack

PROPERTIES

Appearance	:	Off white powder
Chemical Character	:	Mixture of alkaline oxides and tensides with bactericide
pH (1:10)	:	11.0 ± 1.0
Moisture content	:	8 % max

APPLICATIONS

HEXALIME NSA can be added as such or it can be dispersed with five times of water prior to addition as a single product. It can also be used along with other enzymatic soaking agents. For the greasy hides it can be combined with **HEXOL SD** or **HEXOL BSE** to keep the fat in suspension.

Examples of Application

In main soaking:

(% based on salted weight)

0.5 – 1.0 % of **HEXALIME NSA**

STORAGE

The product has a shelf life of two years if it is stored in its tightly sealed original packaging at temperatures between 0°C and 40°C. Bags should be tightly resealed each time material is taken from them, and their contents should be used up as soon as possible after they have been opened.

