

RINVERDENTE DOX L

Enzymatic soaking agent



FEATURES

The enzymatic soaking agent DOX L is an enzymatic product for the soaking of bovine and calf hides, which aims to rehydrate the fibers of the skin by replenishing the water lost as a result of conservation operations. The water absorbed in soaking must be present in the entire section of the leather which is thus prepared for the subsequent liming and tanning operations.

DOX L has a high hyaluronidase activity, which is particularly appreciated on small, young and fine skins. The specific action of the hyaluronidase enzyme, a peculiarity of Biodermol Ambiente, hydrolyzes the waterproofing barrier made up of hyaluronic acid allowing water to enter the structure of the dermis, soaking the skin in a completely natural way.

ADVANTAGES

- It allows to reduce considerably the duration of the soaking process
- The hyaluronidase enzyme works without affecting the proteins of the dermis (collagen), which therefore retains its intact characteristics (firm grain, full sides)
- It does not create problems with residual enzymatic activity in the bathroom
- Particularly suitable for small and fine leathers

TECHNICAL DATA SHEET

Description	RINVERDENTE DOX L – Enzymatic soaking agent
Main components	Blend of non-proteolytic enzymes, salts
Features	Appearance: powder Colour: light Odour: odorless pH (sol. 10 %): 8.0 – 9.0 Formaldehyde: absent Pentachlorophenol (PCP) and/or derivatives: absent Cr (VI): absent Aromatic amines: absent
Packaging	25kg bags on 1.000 kg pallet labelled RINVERDENTE DOX L
Storage	It can be kept for 12 months in unopened packages. Store in a well-ventilated dry place, away from heat sources. Transport with covered vehicles.
How to use	Dosage: 0,2 - 0,5 %.