

GEOFAT SG 300

Chemical Nature:	combination of tallow and natural additives
Active Substance:	approx. 90%
pH (10%):	approx. 8,0
Ionic Charge:	anionic
Aspect:	greenish yellow solid
Utilization:	All types of vegetable leather

PROPERTIES

GEOFAT SG 300 is an animal tallow based fatliquor especially developed for vegetable-tanned leather. It provides a high degree of softness and burnishing and brings out the typical characteristics of vegetable-tanned vachetta-like leather. The degree of softness and the intensity of the burnishing effect are directly related to the amount offered and the way GEOFAT SG 300 is used. It is recommended to use this product in two different ways: in the fatliquoring float, together with the other fatliquors used in the main fatliquoring process. In this case, it is recommended to apply a percentage that varies from 2 to 5%. On articles where the characteristics provided by tallow such as burnishing, fullness and strong lubrication are to be exhibited, it is recommended to apply GEOFAT SG 300 at the end of the process. Once the vegetable tanning process is over, the leather must be dried and the fatliquoring must be applied without the addition of water, running the drum until the total distribution and penetration of GEOFAT SG 300 are achieved. In this case, use between 8 to 15%. Leather treated with GEOFAT SG 300 is recommended in the production of various types of articles such as footwear and leathersgoods.

For further information, please consult our technical department.
The above text is only informative.