

GEOTAN PGR

Chemical Nature:	lubricating polymer
Active Substance:	approx. 36%
pH:	approx. 7,0
Ionic Charge:	anionic
Aspect:	yellowish liquid
Light Fastness:	optimal
Utilization:	all types of retanning

PROPERTIES

GEOTAN PGR is a lubricating retanning agent developed from softening and low molecular weight components. Therefore, it produces leathers of high performance with characteristics that highlight the hides, such as: soft touch, silkiness, round filling and low specific weight. GEOTAN PGR has optimal reactivity with the leather fibers, and it is recommended to be used in the beginning of the retanning, after neutralization in a pH range between 4.7 and 5.2. It can also be used in the main fatliquoring. Due to its composition, it can be used on white leathers and other articles that demand good light fastness. It provides good leveling of the dyeing. Whenever used in retanning of chrome tanned leathers, it produces an extremely strong linkage with the leather fibers, offering good stability to conventional and dry cleaning. Its use results in very good water vapor permeability. It is recommended to use GEOTAN PGR for nappas, apparel, footwear, athletic leathers and other leathers that require high performance.