

GEATOR PI

Chemical Nature:	water base surfactant mixture
pH:	approx. 6,5
Ionic Charge:	anionic
Aspect:	yellowish liquid
Utilization:	penetration agent for impregnating media and penetration auxiliary for the finishing process

PROPERTIES

GEATOR PI is a penetration agent developed from the best quality raw materials with high power of surface tension reduction. Its composition makes it possible to considerably increase the penetration capacity of impregnating resins both on corrected and full grain leather. It may also be used in finishing formulations in order to increase both the penetration capacity and the levelling power of the finishing. GEATOR PI does not contain components that interact with other products or dyestuffs and, therefore, it does not cause any staining. It is recommended to use 80 to 100 g/l of GEATOR PI in impregnating solutions for corrected grain leather and 100 to 140 g/l in solutions for full grain. Higher quantities tend to be damaging as they may generate the opposite effect to the one expected in the penetration stage. To prepare the impregnating solutions, GEATOR PI must be added in the first place, then the water and the impregnation resin in the last place.