

GEOTAN RC 48

Chemical Nature:	chemically modified polymer of high molecular weight and considerable softness
Active Substance:	approx. 30%
pH (10%):	approx. 6,5
Ionic Charge:	anionic
Aspect:	orange liquid
Light Fastness:	optimal
Utilization:	all types of retanning

PROPERTIES

GEOTAN RC 48 is a polymeric retanning agent that gives the leather some special characteristics, such as fullness, softness, and “rubbery” touch. These are differentiated aspects that the conventional resins do not manage to give. Leathers that receive GEOTAN RC 48 obtain a very agreeable touch with substantial feeling of “full” leather. Even so, they maintain high softness and lightness. Its use is recommended on different types of leathers, on milled nappas as well as on soft leathers of firm grain. It can be used in different stages of retanning, whether in the same rechroming float, right after neutralization, as well as at the beginning or end of the retanning. The recommended pH range to perceive best its characteristics is between 4.6 and 5.5. The usage percentage varies between 4 to 6% (over the shaved weight) according to the desired article and the leather thickness. Another attribute of GEOTAN RC 48 is its optimal dyeing capacity, giving the leathers clean and intense colors.

It can be used in combination with the other polymeric resins of the GEOTAN line, such as, for example, GEOTAN P 150, in cases of more structured and firm leathers, as well as together with GEOTAN CM 66, on lighter and softer leathers.