

**APEO free degreasing, wetting, penetrating,
emulsifying and dispersing agent****CHARACTERISTICS:**

Chemical Composition	:	Fatty alcohol polyglycol ether
Aspect	:	Colorless, clear viscous liquid
Active Matter	:	98% Min.
pH (10 % Soln)	:	6.0 – 8.0
Ionogenicity	:	Non ionic
Light fastness	:	Excellent
Stability	:	Stable to neutral salts, bases and acids as well as chromium and aluminium salts at usual concentration
Storage Stability	:	Due to its natural property, VICALAN NT 953 has a tendency to become viscous and turbid at low temperatures. However it does not affect the application properties. 12 months when properly stored

PROPERTIES & APPLICATION:

VICALAN NT 953 is highly concentrated, degreasing and excellent wetting, penetrating, emulsifying and dispersing agent. Due to excellent wetting and dispersing properties of **VICALAN NT 953**, it opens up the fiber structure of skins/hides and thus helps for better penetration of chrome, fatliquors and other synthetic tanning material.

VICALAN NT 953 is an excellent degreasing and dispersing agent for New Zealand picked & English domestic sheep skins & such other skins/hides containing natural fat.

VICALAN NT 953 helps to promote level dyeing and retanning and also helps to avoid grain loading.

VICALAN NT 953 can be used both in pickle and in chrome tanning. The dispersing effect on natural fats is same in both cases and also improvement in distribution of chrome tanning salts is observed.

The above results have been obtained from trials in our laboratory and plant in the light of changing conditions, they can serve only as a guide and are therefore offered without obligation.