



## High efficiency APEO free wetting and degreasing agent for hide & pelts

### CHARACTERISTICS:

<b>Chemical Composition</b>	:	Fatty alcohol polyglycol ether.
<b>Aspect</b>	:	Pale yellow viscous paste.
<b>Active Matter</b>	:	20% $\pm$ 2
<b>pH (10 % Soln)</b>	:	6.0 - 8.0
<b>Ionogenicity</b>	:	Non ionic.
<b>Lightfastness</b>	:	Excellent
<b>Stability</b>	:	Stable to neutral salts, bases and acids as well as Chromium and aluminium salts at usual Concentrations.
<b>Storage Stability</b>	:	Due to its natural property, VICALAN UFS (M) has a tendency to become viscous and turbid at low temperatures. However it does not affect the application properties. 12 months when property stored.

### PROPERTIES & APPLICATION:

**VICALAN UFS (M)** is versatile wetting, washing and emulsifying agent with high stability to electrolytes.

**VICALAN UFS (M)** accelerates soaking, produces even pelt, and helps in emulsifying and distributing natural fats at all stages in leather processing.

**VICALAN UFS (M)** penetrates fast and deeply into the hide and pelt. The natural fat is dissolved, emulsified and finally removed by rinsing. In most cases, solvent treatment becomes unnecessary even with extremely greasy material.

If there is some greasiness on the surface of the leather after fixation during fatliquoring. It can be removed using 0.3-0.5 % **VICALAN UFS (M)** on top, and run for 30 min then wash well.

*The above results have been obtain 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.*