

## LEATHEROL-VB-2

### Leather Auxiliary

#### Technical Information

##### Properties :

*Anionic, self emulsifiable, sulphited oil used as leather fatliquoring agent, based on vegetable oil non-spewing.*

##### Properties :

<b>Appearance</b>	:	Creaminsh liquid
<b>Character</b>	:	Anionic, non-spewing
<b>Active Content</b>	:	70% ± 2%
<b>pH of 10% Solution</b>	:	Neutral
<b>Stability</b>	:	To 4.5 and above – Good. To cationic Tanning Agents – Poor. On rack for 6 months – Good. To Transport – Excellent to hard water – Good with cationic fatliquor - Fair

##### Behaviour :

Non-foaming, forms very stable and fine emulsions in cold and warm water. The degree of fineness increases with temperature and extent of agitation. Its self emulsion is stable over long periods but must be stirred well before use. Used alone it gives very soft and fluffy leathers without looseness. For garment and gloving leather it is economical to blend this fatliquor with synthetic fatliquors. For tight upper leather it can be blended with 5% of its own weight of LEATHEROL-SK for surface effect. This fatliquor does not give any disagreeable odour to the leather. It is useful for its economy.

##### Application :

Leatherol-VB-2 can be added to hot or cold water to form stable emulsions. While blending with free oils both should be first intimately mixed together and cold/hot water equal to three times the mixture should be slowly added to it form a stable blend. For making a blend with cationic fatliquors, both should be separately emulsified with three

times water and should be then mixed together under vigorous string and added immediately to the moving drum while stirring. Being a fairly light fast fatliquor it can be used in blend for pastel shades. For nappasesdes 6 to 8% Leatherol-VB-2 on the shaved weight before crusting. 6 to 8% on dry weight after crusting and rewetting gives satisfactory results.

***Recommendations are based on current knowledge and experience but without engagement and warranty.***