



Smart Chemistry

ZSIVIRA

ZSIVIROL LNM

Chemical composition	<i>Formulation of lecithin with special softeners</i>
Active Solids	<i>45 to 50%</i>
Appearance	<i>Pale to Dark Beige paste</i>
pH - value 1 : 10	<i>6 - 7</i>
Charge	<i>Nonionic</i>
Stability to electrolytes	<i>Highly stable to acids and salts under usual tannery conditions. Stable in chrome liquors.</i>
Shelf life	<i>Up to 1 year at temperatures between 5 and 40° C.</i>
Dilution	<i>Combinations with other fatliquors have to be stirred thoroughly before dilution. dilution method: 1 : 3 with water of 50 - 60° C.</i>

Field of application:

For the production of all kinds of leather with a flexible and fine grain and without looseness. ZSIVIROL LNM can be used alone or in combination with other fat liquors.

Properties and Application:

- *Excellent grain lubrication resulting in outstanding softness without looseness.*
- *Very good fixation with the leather fibre and therefore a long lasting softness is achieved.*
- *ZSIVIROL LNM gives a pleasant handle keeping the grain layer flexible and protecting it from cracking,*
- *Good Light Fastness.*
- *Avoids Looseness.*

The above information on application on leather is given in accordance to the best of our knowledge and our lab applications. As the usage of the product by the consumer is not under our control, we are not liable for any sort of claims or reimbursements. The product is given without any guarantee/warranty in connection to end use.

ZSIVIRA CHEMIE MERK PRIVATE LIMITED

www.zsiviraindia.com info@zsiviraindia.com



ZSIVIRA

ZSIVIROL LNM

Usage Quantities:

<i>Nappa Upper leather:</i>	<i>upto 5% ZSIVIROL LN-M</i>
<i>Glove leather:</i>	<i>upto 5% ZSIVIROL LN-M</i>
<i>Garment leather:</i>	<i>3% to 5% ZSIVIROL LN-M</i>
<i>uphostery leather:</i>	<i>upto 6 % ZSIVIROL LN-M</i>

Due to Pure Lecithin used a thin dark brown layer will be formed on the product surface when stored in drums. This has no influence on the shelf life or performance of the product.

Note : The product being combination of various raw materials, there are Chances of variations in colour and viscosity. The property and Application of the product will remain same.

The above information on application on leather is given in accordance to the best of our knowledge and our lab applications. As the usage of the product by the consumer is not under our control, we are not liable for any sort of claims or reimbursements. The product is given without any guarantee/warranty in connection to end use.