



Smart Chemistry

ZSIVIRA

ZSIVIROL S12

Chemical composition	<i>Blend of Synthetic Oils with Esters</i>
Fattening substance	<i>55%</i>
Appearance	<i>Pale Brown Translucent Oil</i>
pH - value 1 : 10	<i>5.5 – 6.5</i>
Charge	<i>Nonionic</i>
Stability to electrolytes	<i>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:

ZSIVIROL S12 is mainly used for high quality leather as gloving , garment, softies, shoe uppers and upholstery in the main fatliquoring bath. Fatliquor for soft, lightfast and odourless leathers.

Properties and Application:

- *Having Etheroxylates bridged with synthetic oils ZSIVIROL S12 penetrates & fixes well into the leather fibres and therefore provides a long-lasting softness.*
- *Very Good light fastness.*
- *Softness with roundness.*
- *Best for white and pastel shades and also wet white leathers.*
- *Disperses and distributes other fatliquors.*
- *Enhances dye brilliancy and dye levelling.*

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



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Usage Quantities:

<i>Garment leather sheep</i>	<i>Upto 8 % ZSIVIROL S12</i>
<i>Glove leather:</i>	<i>Upto 6% ZSIVIROL S12</i>
<i>Garment Suedes:</i>	<i>4 % to 6 % ZSIVIROL S12</i>
<i>Uppers :</i>	<i>Upto 8% ZSIVIROL S12</i>

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.

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