



# ZSIVIRA

## ZSIVIROL S12

### Synthetic Fatliquor

Chemical composition	Blend of Synthetic Oils with Etheroxylates
Fattening substance	55%
Appearance	Pale Yellow Translucent Oil
pH - value 1 : 10	5.5 – 6.5
Charge	Nonionic
Stability to electrolytes	Stable to acids and salts under usual tannery conditions. stable in chrome liquors
Shelf life	Up to 10 months from the date of manufacture
Dilution	Combinations with other fatliquors have to be stirred thoroughly before dilution. Dilution method: 1 : 3 with water of 50 – 60° C.

#### **Field of application:**

ZSIVIROL S12 is a general purpose fatliquor used for all kind of articles such 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 pastal shades and also wet white leathers.
- » Disperses and distributes other fatliquors.
- » Enhances dye brilliancy and dye levelling.

#### **Usage Quantities:**

Garment leather sheep	: Upto 8 % ZSIVIROL S12
Glove leather	: Upto 6% ZSIVIROL S12
Garment Suedes	: 4 % - 6 % ZSIVIROL S12
Uppers	: Upto 8% ZSIVIROL S12

**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.  
Store within 5°C to 35°C in original pack with tightly closed.

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.

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