



# ZSIVIRA

## ZSIVIROL ZR

### Phosphoric Ester Fatliquor

|                           |  |
|---------------------------|--|
| Chemical composition      | Phosphorilated Fatty Alcohol Ester with waxy oils compound   |
| Fattening substance       | 55 ± 2%  |
| Appearance                | Translucent / Opaque Paste   |
| pH - value 1 : 10         | 6.5 – 7.5  |
| 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:**

Fatliquor for very soft, High lightfast, light weight and odourless leathers.

#### **Properties and Application:**

- » ZSIVIROL ZR gives excellent softness with spongy handle to the leather.
- » Very Good light fastness with good heat resistance.
- » Provides Fullness and smooth touch and even dyeing.
- » Best for, Softies, Shoe uppers, Upholstery, Garment and Gloving where extraordinary softness is required.
- » Best for WET WHITE TANNING.
- » Provides even dyeing in both dark and pastel shades.
- » Can be used as a single fatliquor for upholstery and gloving.

#### **Usage Quantities:**

|                 |             |
|-----------------|-------------|
| Upholstery      | : Upto 15 % |
| Glove leather   | : Upto 10%  |
| Mens Garments   | : 4 - 6%    |
| Ladies Garments | : 5 - 8%    |
| Shoe Uppers     | : 5 - 10%   |

**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.

## ZSIVIRA CHEMIE MERK PRIVATE LIMITED

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