



## ZSIVIROL ZN

Synthetic Ester Blended Fatliquor

Chemical composition	Synthetic Esters with Natural softeners
Fattening substance	60 % ± 2%
Appearance	Reddish Brown Oil
pH - value 1 : 10	7.5 – 8.5
Charge	Anionic
Stability to electrolytes	Highly Stable to acids and salts under usual tannery conditions.
Shelf life	Up to 1 year at temperatures between 5 and 40° C.
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 ZN is mainly used for high quality leathers like Chrome Free Leathers, Upper, gloving, Upholstery and Garment as Main Fatliquor.

## **Properties and Application:**

- » Provides extraordinary softness with internal lubrication.
- » Produces soft, elastic leathers without any looseness.
- » Provides High Heat and Light Fastness.
- » Long Lasting softness even in prolonged storage.
- » Provides good grain lubrication.
- » While used before Neutralisations, it provides enhanced softness.

## **Usage Quantities:**

Used from 3% to 6% depending upon article.

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.

