



# ZSIVIRA

## ZSIVITAN RNFI

**Multifunctional Speciality Polymer**

Chemical composition	Blend of special multifunctional polyacrylates
Solids	Approx 35 to 40%
Appearance	Clear to Pale liquid
pH - value 1 : 10	6.0 to 7.5
Charge	Amphoteric
Shelf life	Up to 10 months from the date of manufacture
Stability to electrolytes	Stable to acids and salts under usual tannery conditions
Dilution	1:3 with water of 30 – 40°C

### **Field of application**

In the chrome retanning and neutralization of chrome tanned leather and wet white leathers.

### **Properties**

- » ZSIVITAN RNFI catalyses with the chrome and improves its penetration exhaustion and fixation.
- » Catalyses with Free Formaldehyde present in tanning auxiliaries and reduces Formaldehyde trace upto 40% in leather.
- » Neutralizes deeply and evenly and has an excellent equalizing effect on the subsequent dyeing.
- » Provides leather with even dyeing and provides washable property to the leather.
- » Enhances penetration of fatliquors and improves good filling and also softening properties of other tanning auxiliaries.
- » Allows chrome retanning and neutralization in the same bath.
- » Has SELF BASIFYING property.
- » Hydrolysis the excess acid inside the fibres and fibrils and improves the fullness, firmness and tensile strength of the leather.

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**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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