



# ZSIVIRA

## ZEPROLIN ZXi

### Tanning Cross Linker

Chemical composition	Organic Compounds cross linked with amines
Appearance	Pale Brown Liquid
pH - value 1 : 10	6.5 – 7.5
Charge	Amphoteric
Shelf life	Up to 1 year at temperatures between 5 and 40° C.
Dilution	Added Undiluted

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

Multifunctional use from Bating to Tanning.

#### **Properties :**

- » ZEPROLIN ZXi is highly capable of opening even very hard grain structures/fibres without affecting the smoothness of grain surface.
- » It can be used in different stages at variable pH to obtain various results such as penetrating agent, dye leveling, bath exhaustion.
- » Provides smooth, flat surface even in leather which have very harsh and hard grain surface.
- » Provides good stretch and elasticity property which is more needed for garment and gloving leathers.
- » Facilitates even dyeing.
- » Improves the functionality of fatliquors namely softness as it releases the required amide and catalyses the fats in fatliquors thereby enhancing the fats to enter and spread evenly inside the leather.
- » It is applied in Bating bath to open the grain after the addition of Bate.

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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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*Tanning Cross Linker*

### **Usage Quantities:**

In Bating of Wet Blue	: 6% to 10% ZEPROLIN ZXi on shaved weight
In Crusting	: 4% to 8% ZEPROLIN ZXi on crust weight
In Fatliquoring	: 3% to 4% ZEPROLIN ZXi
In Dyeing	: 2% to 3% ZEPROLIN ZXi

The product tends to freeze to needles below 15°C. But the character and application remains unaffected.

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