



**Z S I V I R A**

## **ZEPROLIN DLA**

***Deliming Agent in leather tanning***

Chemical composition	Blend of organic and inorganic compounds
Appearance	White Powder
pH 1%	4.0 - 4.5
In Stability to electrolytes	Stable to acids and salts . Not stable to chrome liquors
Shelf life	Up to 8 months from the date of manufacturing

**Field of application:**

Used as deliming agent in beamhouse in leather tanning.

**Properties :**

- » Very effective deliming agent for all types of leathers.
- » Produces Wetblue with almost ZERO WRINKLES and the wetblue will have tighter bellies and no shanks.
- » Provides Wetblue with uniform and bright colour.

**Application:**

ZEPROLIN DLA is used in the beginning of liming process to complete the deliming process before pre-wash.

ZEPROLIN DLA should be added both in pre deliming stage and main deliming stage. The water float has to be kept lesser for speedier penetration and complete deliming.

It can also be used in pickling to mask chrome salts for better exhaustion of chrome bath.

**Usage Quantities:**

For Cow Hides : 2 – 3% (based on unsplit limed pelt weight)  
Thorough washing before deliming is needed. 20% of total dosage in pre deliming for 20 – 30minutes followed by drain and addition of rest of the dosage helps achieve faster and complete deliming.

For Calf Skins : 0.5% – 1. 5% in the beginning and 0.25% at the end.  
For Skins : 0.51% – 1.25% for direct liming  
In Pickling for chrome exhaustion : 0.5% – 1%

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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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