



Smart Chemistry

ZSIVIRA

ZEPROLIN DLA

Delimiting Agent in leather tanning

<i>Chemical composition</i>	<i>Blend of organic and inorganic compounds</i>
<i>Appearance</i>	<i>White Powder</i>
<i>pH 1%</i>	<i>2.0 to 3.0</i>
<i>In Stability to electrolytes</i>	<i>Stable to acids and salts . Not stable to chrome liquors</i>
<i>Shelf life</i>	<i>Up to 1 year at temperatures between 5 and 40° C.</i>

Field of application:

Used as delimiting agent in beamhouse in leather tanning.

Properties :

- *ZEPROLIN DLA is free of Ammonium Salts and Nitrogen based products.*
- *Doesnot increase pollution load.*
- *Very effective delimiting 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 delimiting process before pre-wash.

ZEPROLIN DLA should be added both in pre delimiting stage and main delimiting stage. The water float has to be kept lesser when comparison to conventional ammonium salts based products for speedier penetration and complete delimiting.

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

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

www.zsiviraindia.com info@zsiviraindia.com



ZSIVIRA

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 – 30 minutes followed by draion and addition of rest of the dosage helps achieve faster and complete deliming.

For Calf Skins : 0.5% to 1.5% in the beginning and 0.25% at the end.
For Skins : 0.51% to 1.25% for direct liming
In Pickling for chrome exhaustion : 0.5% to 1%

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

www.zsiviraindia.com info@zsiviraindia.com