



ZSIVIRA

ZEOPALIN X-CROSS ECO

Fully Biodegradable Degreasing Agent

| | |
|-------------------------------------|---|
| <i>Chemical composition</i> | <i>Blend of Highly active Nonionic surface active agents and penetrative emulsifiers.</i> |
| <i>Appearance</i> | <i>Pale Yellow Liquid</i> |
| <i>Charge</i> | <i>Nonionic</i> |
| <i>In Stability to electrolytes</i> | <i>Stable to acids and salts</i> |
| <i>Shelf life</i> | <i>Up to 1 year at temperatures between 5 and 40° C.</i> |

Field of application :

Degreasing of bated and pickled pelts with high content of natural fat.

Properties :

- *Excellent degreasing properties for all types of leather. Enables the even distribution and absorption of the chrome tannage.*
- *Improves the evenness of the dyeing.*
- *Biodegradable.*
- *Best for high fat origin as it removes the highly bonded fats and thus reduces fat spew problem.*
- *Very low foam on agitation during the drum process.*

Application:

The Degreasing with ZEOPALIN X-CROSS ECO is best without any float. Bated Pelts are degreased after fleshing. Pickled pelts are warmed up prior to degreasing at 35°C.

The pelts are drummed for 60 – 90 minutes without float with the necessary quantities. The dissolved and emulsified fat is removed by souring in 200 to 300% water at 35°C. In order to avoid acid swelling pickled pelts have to be washed thoroughly.

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

ZEOPALIN X-CROSS ECO

Biodegradable Degreasing Agent

Usage Quantities:

| | |
|----------------------------|--------------------|
| <i>Bated Sheep :</i> | <i>0.5 - 2.0 %</i> |
| <i>Bated Lamb:</i> | <i>1.0 - 2.0%</i> |
| <i>Pickled Goat :</i> | <i>1.0 – 2.0%</i> |
| <i>Pickled Sheep :</i> | <i>1.0 to 3.0%</i> |
| <i>Chrome tanned split</i> | <i>Upto 1%</i> |

The above suggestions may differ from origin to origin. It is recommended to take our technical advice before application.

This product tends to form coagulated appearance in low climatic conditions. On such conditions it is recommended to mix well before every use. The Character and application remains same.

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