

## **ZEPROLIN FSQ**

## Formaldehyde Sequestrant

Composition of Chemicals	Blend of Sequestring Compounds
Appearance	Clear Transparent Liquid
Solids	47 - 50%
рн (1:10)	6.0

## **Properties:**

- » ZEPROLIN FSQ is a blend of sequestering compounds which will readily react directly with any free formaldehyde present in the leather and also in the tanning bath.
- ZEPROLIN FSQ is a Premium Formaldehyde Sequestring agent and NOT a regular inorganic Formaldehyde Masking agent. Hence the reduction and removal of formaldehyde will be permanent in case of ZEPROLIN FSQ. Whereas in case of Normal Inorganic Masking agents, the formaldehyde is masked and not removed. So the formaldehyde will resurface once the masking agent gets inactivated over a period of time.
- » ZEPROLIN FSQ will catalyse the free formaldehyde and will nullify its presence in the leather in irreversible form as it converts the FREE FORMALDEHYDE into FORMIC ACID and fix it in the leather. This will make the leather free of formaldehyde content.
- » ZEPROLIN FSQ will not have any negative reactions or negative impact on the leather or the dye.
- » ZEPROLIN FSQ is best suitable for wet white and pastal shade dyeing.

## Usage:

After fixing the dye finally, In fresh bath with 100% float, ZEPROLIN FSQ is added 2% on shaved weight into the drum and run for 60 minutes enabling the product to sequester the free formaldehyde.

ZEPROLIN FSQ can also be sprayed on the flesh side with diluting with water on 1:3 ratio to get Free Formaldehyde test passed. But the best method for permanent solution to remove and to minimise free formaldehyde is to give in drum after dye fixing.

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 UMITED