



## ISOPRENE FSU

Pure isoprenic polymeric retanning agent with excellent filling properties.

### COMMERCIAL LABORATORY

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### CHEMISTRY FEATURE

|                               |                |
|-------------------------------|----------------|
| <b>Aspect:</b>                | Viscous        |
| <b>Color:</b>                 | Lightly Yellow |
| <b>Smell:</b>                 | Characteristic |
| <b>Light fastness:</b>        | Very good      |
| <b>Acid stability:</b>        | Good           |
| <b>Electrolyte stability:</b> | Good           |
| <b>Active matter:</b>         | 12% +/- 2%     |
| <b>pH (10%):</b>              | 6,0 +/- 0,5    |
| <b>Charge:</b>                | Anionic        |

### PRODUCT CHARACTERISTICS

**ISOPRENE FSU** has an excellent filling effect and it is normally used as a retanning agent in substitution of synthetic tannins.

**ISOPRENE FSU** is an isoprenic-copolymer and provides excellent fullness and softness. It is very suitable for footwear articles; It has film, transparent. Used in tanning with chromium it can give very firm skins and no blowing.

Obviously, neutralizing **ISOPRENE FSU** with this system you can continue adding fat liquor and dyeing in the same bath and the leathers will be much firmer than a neutralization done with salts (bicarbonates, formates, acetates, etc). In spite of the film will present hard, the leathers at the touch will be very soft.

### APPLICATIONS

The quantity operatively applied of **ISOPRENE FSU** can vary according to the type of intended leather: as a rule 2 to 4% on the shaved weight, direct in retanning float before neutralization.

The above descriptions correspond to our current level of knowledge and experience. These constitute some advice without commitment and we ask you to adapt them to your particular work.

Unsere Angaben sind unverbindlich; den örtlichen Verhältnissen angepasst und fachrichtig angewendet sind sie zuverlässig.

Les indications ci-dessus n'engagent pas notre responsabilité; elles sont sûres si on les adapte aux conditions locales et si l'application est correctement exécutée.

The foregoing data are given without engagement; they are, however, reliable if applied correctly and adapted to local conditions.