

## TENSIOL LZ

### FATLIQUORING EMULSIFIER

#### CHEMICAL COMPOSITION

Synthetic soap in selected alkyl groups

#### CHARACTERISTICS

<i>Appearance:</i>	<i>white paste</i>
<i>pH in solution at 10%:</i>	<i>5,5 - 6,5</i>
<i>Active substance:</i>	<i>30 - 35%</i>
<i>Ionic charge:</i>	<i>anionic</i>
<i>Compatibility :</i>	<i>anionic and non ionic</i>

#### PROPERTIES

**TENSIOL LZ** has:

- good stability in acid milieui;
- resistance to hard waters;
- great bathing qualities, therefore it is particularly suited to give the dyeing excellent uniformity and to avoid stains and smudges;
- good emulsifying power, therefore it stabilises the fatliquoring emulsions, ensuring their penetration and distribution;
- It cleans the skins both on the grain and flesh side, therefore it is indispensable when there are cladding and grease deposits, a consequence of uneven penetration of fatliquoring mixtures;
- A complete compatibility with sulphonated and sulphited products, both of natural and synthetic origin;

#### USAGE METHOD

**TENSIOL LZ** can be used:

- in mixture to level all the components, before every water addition;
- on its own, solved with the double of its weight in water before usage.