

## Technical Datasheet

### MERSOFT LS, liq

**Mersoft LS, liq** is a versatile fatliquor for soft and lightfast leathers

#### Characteristics

Appearance	Yellowish liquid
Chemical nature	Synthetic
Active Matter	Approximately 50%
Ionic charge	Anionic
pH (10% sol.)	6.0-7.0

#### Properties

Mersoft LS, liq is an anionic fatliquor with good lightfastness giving good softness to leather. Mersoft LS, liq has a broad application spectrum, but is very suitable for white leathers or leathers with a pastel shade. Since it gives good softness, application in the production of garment, nappa, gloving, (softy) shoe upper leathers is often practiced. Mersoft LS, liq is stable to electrolytes, so hard water, acids and salts.

#### Application

Mersoft LS, liq can be applied alone or be mixed with other anionic fatliquors. Typical application quantities vary between 3% and 8% based on shaved weight (wet blue weight). Mersoft LS, liq needs to be emulsified with hot water (50-60°C) prior to addition to the drum. If it is combined with other fatliquors, it's advised to mix the fatliquors first, and emulsify thereafter.