

SOLFOL 820

FATLIQUOR SOFTNER

CHEMICAL COMPOSITION

Esters of long-chain alkanes

CHARACTERISTICS

<i>Appearance:</i>	<i>white paste</i>
<i>pH in solution at 10%:</i>	<i>7 - 8</i>
<i>Active substance:</i>	<i>60 - 65%</i>
<i>Ionic charge:</i>	<i>anionic</i>
<i>Light fastness:</i>	<i>excellent</i>
<i>Stability:</i>	<i>excellent electrolytes, acids and bases</i>

PROPERTIES

SOLFOL 820 used in tanning has a good conditioner power and also increases the tear resistance and bursting, while also improving the distribution of fat in the skin. It is also used in mixture of fattening to impart a waxy feel and in dyeing to improve the uniformity. **SOLFOL 820** when used in an acid bath at the end of fattening or dyeing, depending on the process used, gives a silky feel with the flesh side very bright. **SOLFOL 820** being of anionic nature even if used at the end does not create problems of fixing of the finishing.

USAGE METHOD

SOLFOL 820 can be used in the process of tanning, pickel, retanning, fattening, in the final and after the fixing of color or fattening. The percentage made on shaved vary depending on the thickness of the skin but can be summarized as follows:

- 2-4% in the pre-fattening in retanning;
- 4% sheep for velor;
- 1-2% in the final after the acid.