

Product:	SLIP LM
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General characteristics:	Slider for leather
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Chemical nature:

pH 10% solution: 5,0-6,0

Appearance: Very thin ochre powder

Fields of use: To reduce mechanical friction

Properties:

SLIP LM is a slider that, added during the processing of hides in vats, increases the viscosity of liquids thereby reducing the rubbing and grazing due to the mechanical action. The use of **SLIP LM** can be of advantage in the following cases:

-To decrease the lowering of the grain due to the mechanical action during the process of the vegetable tanning, vegetable retanning and with synthetics on chrome and dye, whether on chrome tanned hides or vegetable, specially when large quantities are processed, when the rotations are prolonged and when the process is carried out in short tanks.

-To avoid knotting, tears and folds in the vats when processing sides, thin skins for garment and furniture.

-In rapid tanning of the sole and kip to avoid lowering of the grain, folds and too rapid increase of the temperature.

-To make more easy the unloading of the drums.

USE:

0,5% to 1% is used respect to the skinned weight in vegetable tanning of the sole by the rapid system.

0,5% to 0,7% is used respect to the skinned weight in vegetable tanning of the kip.

0,6% to 0,7% is used on the shaved weight in vegetable tanning or with synthetics of chrome tanned hides.

0,5% to 0,6% is used on the shaved weight in dyeing whether for vegetable tanned hides or chrome tanned hides.

WARNING:

SLIP LM is an anionic product, therefore, it must not be used in tanks containing cationic products (for example, in the tanning or retanning with mineral tanning products).

In vegetable tanning, it is recommended to add SLIP LM after 60/90 minutes of rotation because it could obstruct the penetration of the tanning extracts.