



TECHNICAL DATA SHEET

PURONOL—LSW

Softening agent which improves the tear strength of leather

Appearance	: White to off white pourable paste
Character	: Anionic
pH of 10% solution	: 7.0 to 8.5
Active matter (%w/w)	: 38% ± 2
Solubility dilution	: Resistant to electrolyte is usual works concentrations. Moderate resistant to strong acids.
Light fastness	: Excellent
Method of dilution	: 2-3 parts warm or cold water are mixed into 1 part PURONOL LSW and subsequently diluted as desired.

PROPERTIES

: **PURONOL LSW** is a form of emulsion and as such it is subject to small variations in colour and consistency. This however has no influence on the technical properties of the leather.

- Makes hard natured leather soft
- improves the tear strength
- very good electrolyte stability
- very high emulsifying power
- stabilizes unstable fat liquoring mixtures
- stimulates through fat liquoring
- very good leveling of dyeing

SAFETY

: A non hazard product and can be handled with normal Care. Any contact with eye and or spillage on skin should be washed thoroughly in running water.

STORAGE

: 6 Months shelf life when stored in doors in sealed Containers. Protects from moisture and exposure to sunlight.



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Note : If affected by frost the product should be heated to the temperature of 20 to 25° C and stirred before using.

APPLICATION : **PURONOL LSW** may be used for all types of leather. When this product is used in the neutralization very soft leather with a good tear resistance can be achieved.

(% based on Wet Blue shaved weight)

For Garment and Upholstery Leather

10mts before Fat liquor 2-6 % PURONOL LSW

For Cattle Garment Nappa

Before fat liquoring : 2-4% PURONOL LSW

3-4% PURONOL GLH

Fat liquoring

Upper Leather : 1-2% PURONOL LSW

Upholstery Leather : 2- 3% PURONOL LSW

Technical Glove Leather : 3- 5% PURONOL LSW

Lining Leather : 1.5% - 2.5% PURONOL LSW