



TECHNICAL DATA SHEET

PURONOL – PSW

TEAR STRENGTH IMPROVING SOFTENER

Characteristics : High performance fatliquor with special emulsifiers

pH of 10 % solution : 6.0 – 7.0

Charge : Anionic

Appearance : Off White Viscous pourable liquid, May appear in layers. Stir well before use.

Compatibility & Solubility : Very good with like charged fat liquors, retaining agents and dyes. Also compatible with Titanium di oxide, vegetable tannins, neutral salts and non-ionic products. Impacted with warm water before dilution.

PROPERTIES : Excellent softness throughout the cross section Light weight & fluffy leather with light fastness very fine and smooth grain with silky touch Excellent whiteness without affecting area yield Excellent dispersion of TiO₂ & uniform adsorption Aesthetic look and defect covering with TiO₂.

SAFETY : A non-hazardous industrial chemical should be handled with normal care. Any contact with eyes or spillage on skin should be washed thoroughly in running water.

STORAGE : This product has 6 months shelf life when stored in original packing in sealed condition at ambient temperature. Protect from moisture & sunlight. Avoid freezing. Stir well before use. Close Container tightly after use.



TECHNICAL DATA SHEET

PURONOL — PSW

APPLICATION :

PURONOL PSW is a specially designed product for white gloving leather with high degree of softness. **PURONOL PSW** enhances the dispersion of TiO₂ by dissolving the TiO₂ precipitation and makes uniform covering of scratches, rub marks, grain crack, flay & flesh cuttings defects on the entire hides & skins and thus improves whiteness, aesthetic appeal and sale value without affecting area yield & softness. This product can also be used for cow shoe nappa sheep nappa, cow nappa, bag leather and other kind of articles from 2-10 % based on required softness.

Glove	: PURONOL SS 20	3.0%
	PURONOL PSW	5.0 %
	PURONOL ASN	4.0%
	PURONOL HD	4.0%
Upholstery	: PURONOL SS 20	4.0%
	PURONOL PSW	5.0-7.0 %
Cow Sofities		
Sheep Nappa & Shoe Nappa		2-10%