



TECHNICAL DATA SHEET

PURONOL PGS

Characteristics	:Fatliquor based on sulfonated esters, alkyl carboxylates & Sulpho Succinates.
pH of 10 % solution	:6.50 – 8.00
Active matter (%w/w)	: 60.00% ± 2 light
Charge	:Anionic
Appearance	:Off White to Yellow hazy slight viscous liquid. May appear in layers. Stir well before use.
Compatibility & Solubility	:Very good with like charged fatliquors and retanning agents. Also compatible with non ionic products. Impasted with warm water before dilution.

PROPERTIES :

PURONOL PGS marks a major breakthrough in fatliquoring technology, thus facilitating exceptional softening properties to be achieved in a wide range of leathers. **PURONOL PGS** is based on environmental friendly, readily renewable raw materials and is free from fish oil and solvent based components. The technology utilized in the manufacture of **PURONOL PGS** ensures that even penetration and distribution of the softening components is achieved throughout the cross section of the leather.

Leathers fatliquored with **PURONOL PGS** exhibit remarkable softness and light weight coupled with a kind of mellow handle. When used in the production of gloving, upholstery and garment leathers **PURONOL PGS** will confer inner softness and roundness without danger of leather becoming loose and empty.



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APPLICATION : **PURONOL PGS** can be used 6-8 % for garment leather from hides and skins 10-12 % in gloving and upholstery leathers. Imparts excellent touch and grain characteristics on garment and glove leather. 3-6 % can be used for suedes, nubucks to get good touch and sheen along with softness.

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.



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