



TECHNICAL DATA SHEET

PURONOL – GLH **Anionic Fully Synthetic Fatliquor**

Product name	: PURONOL –GLH
Appearance	: Off White liquid.
Character	: Sulphited ester and high molecular aliphatic hydrocarbons
pH of 10% of aqueous solution:	7.0 to 9.0
Active matter (%w/w)	: 49% ± 2
Charge	: Anionic
Stability	: Excellent to salts,acids
Light Fastness	: Excellent

PROPERTIES :

PURONOL GLH imparts the leather with good softness. **PURONOL GLH** gives waxy handle to the leather. Due to excellent stability to salts, acids and chrome **PURONOL GLH** is recommended as a pre-fat liquor during pickling and chrome tannage for all types of leathers and furs. The hairs are free from grease and oils.

PURONOL MDI imparts uniform and level dyeing. On sueded and nubuck **PURONOL GLH** gives silky, glossy and luster optic. Due to its good penetration and good emulsifying power, **PURONOL GLH** can be used as an emulsifier for other fat liquors.

Because of its very good light fastness and its excellent dyeing ability **PURONOL GLH** is suitable for softies, nappa,suedes, nubuck and split suedes. **PURONOL GLH** is also suitable for wetting back hars leather. **PURONOL GLH** increase the tensile strength and tear strength.

STORAGE: 6 month shelf life when stored indoors in sealed Containers. Should be stored four moisture and exposure to sunlight.



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APPLICATIONS

Pickling	: 0.3-2.0 %	PURONOL GLH	on pelt weight
Tanning	: 0.5-3.0 %	PURONOL GLH	on pelt weight
Chrome retanning	: 1.0-4.0 %	PURONOL GLH	on shaved weight
Synthetic Vegetable tanning	: 0.5-2.0 %	PURONOL GLH	on shaved weight
Dyeing	: 1.0-2.0 %	PURONOL GLH	on dry weight
	0.5-1.0 %	PURONOL GLH	on shaved weight
Main fat liquoring	: 5.0-12.0 %	PURONOL GLH	on shaved weight
Wetting back	: 1.0-2.0 %	PURONOL GLH	on dry weight