



TECHNICAL DATA SHEET

PURONOL –GSIN

CATIONIC FAT LIQUOR

Product Name : **PURONOL GSIN**
Appearance : White Soft Paste
Charge : Cationic
pH 10% emulsion : 4 .00 to 5.50
Active Content : 22.00 to 24.00
Method of Dilution : 1:3 with water at 40-50 °C

AREA OF APPLICATION:

PURONOL GSIN being slightly cationic fat liquor it is to be used during wet blue processing as well as dyeing of all types of leather.

It is used in chrome tanning to give uniform penetration of basic chromium Sulphate and better uptake of chrome and for its lubricating properties.

PROPERTIES :

PURONOL GSIN imparts fullness and softness on the surface of the leather.

PURONOL GSIN can also be used in wetback. It is of very good light fastness and stability to electrolytes. **PURONOL GSIN** imparts good sheen over suede surface.

It can be used as suede a top fatliquor to give better handle It will enhance the depth and optic of the dyeing when used in sandwich dyeing which also result in the reduced percentage of dye.

SHELF LIFE:

PURONOL GSIN up to 6 months if stored between 5 to 40 °C.

SAFETY : A non hazard product can be handled with normal care



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APPLICATION:

During chrome tanning : 0.5 % -1.0 % on pelt weight.

Suede : 1.0 %-6.0 % on the crust weight.

For grain leather : 0.5 % -1.0% on wet blue weight.

In sandwich dyeing : 0.5 % on wet blue weight.