

## POPLON CHEMIE

**Manufacturers of: LEATHER CHEMICALS & TEXTILE AUXILIARIES**

**An ISO 9001-2015 Certified Company**

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### POPTAN PGW

#### TYPICAL ANALYSIS:

|                 |  |
|-----------------|--|
| Colour          | : Colourless to light yellow Liquid.     |
| Appearance      | : Clear to slightly turbid               |
| Chemical Nature | : Modified aldehyde in aqueous solution. |
| Concentration   | : 45% approx.                            |
| pH(1:10soln.)   | : 6.5-7.5                                |

#### PROPERTIES:

**POPTAN PGW** is a colourless to light yellowish liquid with typical aldehyde odour.

**POPTAN PGW** has a strong fat dispersing effect.

**POPTAN PGW** when used as a pretanning agent in chrome tannage, it reduces the chromium salt requirement appreciably and brings about complete exhaustion of the liquor.

The pretannage with **POPTAN PGW** shows the following advantages:

- Fine, smooth grain.
- Good softness and light leather colour.
- Increased tear resistance.

For chrome leathers there are the following improvements in the retannage with **POPTAN PGW**:

- Stretchiness (increase of area yield)
- Dyeability, colour levelness and brilliancy.
- Enhanced softness, when used during fat liquoring.

#### APPLICATION:

**POPTAN PGW** can be used in almost all phases of chrome tannage. It should always be diluted with water in a ratio of 1:1 to 1:2 before adding.

**POPTAN PGW** improves the uptake of chrome, when used in rechroming system, giving a fuller, softer leather with a fine break. Recommended addition is 2%-5% based on shaved weight.

**POPTAN PGW** can also be used for tanning pelts immediately after delimiting (pH8), for this purpose, the product offers the advantage that the subsequent tanning process can be carried out at a relatively high pH(4-5)

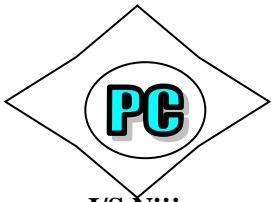
for chrome tannages without causing precipitation or dyeing trouble. Recommended addition is 2% based on pelt weight.

For the production of soft leathers (clothing and gloving leathers) it is advisable to apply **POPTAN PGW** in the pickle bath. Recommended dose is 2%-3%.

#### STORAGE:

**POPTAN PGW** has a shelf life of 1 year if it is stored in its tightly sealed original packaging at temp. of less than 40°C.

GSTIN NO.03AAFFP6073K1Z4



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