

## GREIBOSOL PPN

### Synthetic fatliquoring agent - high dispersing power

For pre fatliquoring in the pickle in the chrome bath and mineral tannage GREIBOSOL PPN is the appropriate product. Because of its excellent dispersing properties it supports the penetration of other fatliquors in the combination. GREIBOSOL PPN is used partially in the main fatliquor and gives additional softness and a very fine handled touch.

#### Characteristics

Base:	Combination of surface active emulsifiers with hydrocarbons
Appearance:	Pale beige, low viscous emulsion
Concentration:	Approx. 50 %
Chemical treatment:	Sulphonated
pH of a 10 %-solution:	7.0 – 9.0
Charge:	Anionic GREIBOSOL PPN is free of AOX

Due to its good light fastness and excellent heat resistance GREIBOSOL PPN is the fatliquoring agent for leathers of high quality requirements.

#### Properties

Light fastness:	Excellent
Heat resistance:	Excellent
Storage life:	Approx. 1 year Not sensitive against frost

All information quoted above is based on our experience and actual know-how but is given without guarantee and obligation. Recommendations on the application and use of our products, should be adapted to the particular working-conditions and other materials employed.

## GREIBOSOL PPN

### Synthetic fatliquoring agent - high dispersing power

#### Stability in:

- |                         |           |
|-------------------------|-----------|
| - pickle baths:         | Excellent |
| - mineraltanning baths: | Excellent |

**Method of diluting:** GREIBOSOL PPN is added undiluted to the bath. Diluted with water between 20°C and 60°C it will give a fine dispersed emulsion.

#### Recipes

The offer level lies between 1 - 3 % based on pelt weight and applies equally to cattle hide, small skins and pig skins.

Wetting back after crusting e.g. nappa for upholstery

Pig garment suedes:	2.0 – 6.0 %	GREIBOSOL PPN (% based on shaved weight)
Fatliquoring:	4.5 %	GREIBOSOL SLM
- Shoe nappa:	2.5 %	GREIBOSOL PPN (% based on shaved weight)

All information quoted above is based on our experience and actual know-how but is given without guarantee and obligation. Recommendations on the application and use of our products, should be adapted to the particular working-conditions and other materials employed.