



# HEXATAN HT-P

Glutaraldehyde based tanning agent

## HEXATAN HT-P

- Astringency will increase with increasing of pH to the point where shrunk grain can be obtained
- Has got excellent tanning action, suitable for pre tanning, have good heat stability sufficient for splitting and shaving
- Due to the better absorption, the penetration and distribution of chrome in a subsequent chrome tanning process, it is possible to reduce the amount of chrome applied.
- Leathers pre tanned with **HEXATAN HT-P** soft and round handle.
- Pre-tanning with **HEXATAN HT-P** improves the penetration and distribution of vegetable and synthetic tanning agents.
- When **HEXATAN HT-P** is used as a re-tanning it can improve the perspiration fastness and the heat resistance of the final leather.
- Suitable for regular/ double layered Sheep Skins, where it helps for filling of the grain without impairing softness
- In the dyeing of semi-chromed goat skins, it improves the penetration

## PROPERTIES

Aspect	: Colourless to pale yellow
Basis	: Based on Glutaraldehyde
pH	: 3.2 - 4.2
Solubility	: Good
Light fastness	: Very good
Stability	: Stable to tannins, fat liquors, dyestuffs normally used in Tanneries.

## APPLICATIONS

**As metal-free pre-tanning and re-tanning agent**

### Examples of application

Pre-tanning : 1.5 - 3.0 % **HEXATAN HT-P** (based on the pelt weight) is applied after the pickle in the same bath.

**HEXATAN HT-P** is usually added in two steps and has to be fixed (after fully penetration) by rising the pH to 3.8 - 4.2.

## STORAGE

Under dry and cool storage conditions, the product does not show any problem and has a shelf life one year.

The above information has been given in good faith, with out liability

