



# HEXATAN WR-O

Self-tanning agent based on Sulfone

## HEXATAN WR-O

- Has very low residual monomers, hence can be used for the production of high quality leathers
- Imparts excellent filling along with soft and round handle
- Due to its tanning property it can be used in tanning and re-tanning of metal free leathers
- Increases the shrinkage temp hence it can be used in the production of wet white leathers as a pre-tanning agent
- As a sole re-tanning agent the usage of vegetable extracts can be fully or partially eliminated
- Can also be used in water repellent process. Excellent water vapor permeability
- Due to its high pH, it helps vegetable extracts and dyes to penetrate throughout the cross section of leather, therefore uniform filling and leveling is achieved.
- Excellent buff ability with improved dye brilliancy

## PROPERTIES

Appearance	: Pale pink powder
Chemical Character	: Condensate of Sulfonic acids and oxy sulfones
Moisture content	: 6.0% Max.
pH (1:10)	: 7.0 – 8.0
Stability	: Stable to electrolytes at usual concentrations
Solubility	: Readily soluble in water
Light Fastness	: Good

## APPLICATIONS

- In Chrome free tanning** : 15.0 – 20.0 % **HEXATAN WR-O** based on pelt weight.
- In Re-tanning for** : 6.0 – 12.0% **HEXATAN WR-O** based on shaved weight.
- White leathers**
- In Re-tanning of** : 2.0 – 4.0% **HEXATAN WR-O** based on shaved weight.
- regular process**

## STORAGE

The product has a shelf life of two years if it is stored in its tightly sealed original packaging at temperatures between 0°C and 40°C. Bags should be tightly resealed each time material is taken from them, and their contents should be used up as soon as possible after they have been opened.

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

