

# DESOPON® EF-S

## Major Component

- Cationic fat condensate

## Property

- Suitable for various types of leather. In chrome tanned leather, it can be used as surface fatliquoring agent to obtain silky handle and increase oil feeling;
- This product has excellent lightfastness and heatfastness. It can also improve the antistatic property of leather, reduce dust contamination and improve the buffed properties;
- It can be used for pretanning, providing fatliquoring effect, improving penetration and distribution of chrome tanning agent, and also as lubricant to prevent leather knotting and entanglement.

## Specification

Appearance(25°C):	Paste
Color:	Beige to yellow
pH( 10% aqueous solution, 25°C)	5.0±1.0
Active content %:	17.0±2.0
Charge	Cationic
Short chain chlorinated paraffin:	Comply with EU REACH laws and regulations
APEO:	Comply with EU REACH laws and regulations

## Application

- Pre tanning: add before chrome powder (in terms of limed skin):  
**DESOPON EF-S**      0.5 ~ 1.0% run 30 min, adding chrome powder

This information is based on our current level of knowledge and experience. We do not make any promise or guarantee. Before use, the customer is still necessary to test the product in order to determine whether it is suitable for the objective production conditions and demand.

Decision Chemical Product Catalogue

- Surface fatliquoring: (in terms of shaved wet blue)

After main fatliquoring fixed with acid, added in the same bath (pH 3.5-3.8)

**DESOPON EF-S** 1.0-2.0% run 20-30 min.

## Safety

- This is not a hazardous chemicals.
- Observe all the precautions required for handling chemicals.
- Read attentively and observe all the recommendations in our **Material**

**Safety Data Sheet.**

## Transportation and storage

- The product has a shelf life of at least one year if it is stored in its tightly sealed original packaging at temperatures between 5°C and 35°C
- This product should be stored in a cool and dry place, lidded and keep upright. Avoid direct exposure to the sun and frost.
- Appearance may change during storage, if lamination occur, stir well before use, properties will not be affected.
- Re-sealed the package after using, use up as soon as possible once the package is opened.
- Read and follow the **Material Safety Data Sheet.**