

## ELCATAN DDS

SYNTHETIC TANNIN

### CHEMICAL COMPOSITION

Re-tanning product based on dihydroxy-diphenyl-sulphone

#### CHARACTERISTICS

<i>Appearance:</i>	<i>white powder</i>
<i>pH in solution at 10%:</i>	<i>3,5 – 4,5</i>

#### PROPERTIES

**ELCATAN DDS** gives leather with soft and round touch with firm grain when used in retanning on chrome.

It is particularly indicated for retanning of soft leather like nappa for shoes, nappa for garments etc. from all type of leathers like bovine, sheep etc. It is recommended to use from 2 to 8% according to the type of leather and softness desired. **ELCATAN DDS** is recommended for retanning of leather for automotive industry and soft upholstery for house halls.

It has a good whitening property and is adequate for retanning of materials for light and pastel colours.

**ELCATAN DDS** can be used in retanning, in combination with vegetable tanning agents and resins, giving very good fullness and roundness, both for full grain leathers, pure aniline, and for corrected grain: in this case 2 to 4% is recommended.

**ELCATAN DDS** could be used as a pre-tanning before chrome tanning of sheep, improving fullness in the most empty areas of leather, without giving excessive firmness to the finished leathers.

In this case 3 to 5% is recommended on pickled weight.