



Sulfonated condensed naphthalene acid tannin.

COMMERCIAL LABORATORY

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CHEMISTRY FEATURE

Aspect: Powder
Color: Light Brown
Smell: Characteristic

Solubility: Good Dye matter: 98%

pH (10%): 2,5 +/- 0,5 **Charge:** Anionic

PRODUCT CHARACTERISTICS

TAN SO4 is an acidic synthetic tannin with bleaching action for vegetable tanning. Its acidic pH accelerates the tannin fixation, being indicated for the tanning of atanados and soles.

Even with its acidic pH, it has dispersing action preventing precipitation of tannin in the flower. In chrome leather works as an excellent aid for depletion and fixation of dyes and tannins, providing vivid and intense colors. Its acidic pH further favors flower firmness and fine porosity.

Thin finioil leathers, when treated with **TAN SO4**, have better sanding and polishing characteristics, with optimal brush reactivity.

When used before neutralization, **TAN SO4** brightens the surface and equalizes leather reactivity, providing greater dyeing uniformity, especially in pastels.

APPLICATIONS

It is recommended to use 2% to 4% **TAN SO4** over low weight. It can be used in the main retanning and also after greasing, which favors the exhaustion and fixation of the grease, besides giving excellent brush burning property.

The above descriptions correspond to our current level of knowledge and experience. These constitute some advice without commitment and we ask you to adapt them to your particular work.