

# <u>(Smith Spa. Italy)</u>

## G.S POWDER

#### VegebtableTanning Extract

#### **CHARACTERISTICS**

Chemical Nature	: Vegetable based retanning and filling Syntan.
Appearance	: Light brown to medium brown powder
Solubility	: Good.
Solid	: 95%
Non Tannis	: 24.2%
Tannis	: 64.6%
pH (10% solution): 5.0	

#### **PROPERTIES**

**Smith GS** is a modified vegetable tanning-based syntan. When used alongwith other replacement syntans, it yields better properties on chrome tanned leather with special reference to fullness, roundness and improves grain break.

Smith GS is a vegetable tanning-based syntan and well suited for retanning of chrome& vegetable tanned leathers.

**Smith GS** has better dispersibility and thus gets uniformly distributed in the leather and gives uniform feel. Leathers treated with Smith GS shows tight grain break and smooth surface. Dye ability is appreciable and imparts even look to leathers.

**Smith GS** is compatible with all types of phenol and naphthalene based syntans and forms and excellent retaining system with them.

### SUGGESTED AREAS OF APPLICATION

- It can be used for retaining chrome tanned leathers upto 4-6% on shaved weight along with other syntans to achieve improved fullness with Resiliance & Bodiness.
- It can be used 10-12 % on shaved weight along with other vegetable extracts or in combination with any other syntans in full vegetable or chrome-retanned leathers.

All data and recommendations given in this document are for guidance and we can't be held responsible in any way whatsoever--- Smith .spa.Italy.