



Retanning syntan for white and shrunken leather

Aspect	: Dark brown liquid
Basis	: Condensation product of Aromatic sulfonic acids and Sulfones.
Concentration	: 45 ± 2 % Approx.
pH	: In 10% aqueous solution, 3.0 – 4.0
Solubility	: Readily soluble in water
Light fastness	: Excellent

Note: Our range of liquid syntans has very low electrolyte content, thus low effluent pollution. Also have very less BOD and COD in the effluent. Has an advantage of easy feeding in to drums where the automation methods are adopted.

PROPERTIES

- **ORG TAN SGS** strong astringent in nature. The astringency increases as the pH goes down thus it imparts shrunken grain
- **ORG TAN SGS** has got very good covering in nature, produces good whitening effect on chrome tanned leather
- **ORG TAN SGS** is suitable for all types of white leathers and pastel colour leathers with uniform filling and round handle
- **ORG TAN SGS** is suitable for nubuck and suede leathers because it gives short nap. Also imparts good dyeability and buffability
- **ORG TAN SGS** is very much suitable for the production of shrunken grain on pickled skins
- **ORG TAN SGS** imparts fine and smooth grain

APPLICATIONS

- In general 4.0-6.0 % of ORGTAN SGS can be applied in retanning based on shaved weight
- Can also be combined with other retanning agents.
- For shrunken grain leather
- In general 15-20 % of ORGTAN SGS can be applied based on pelt weight after pickle



ORG TAN SGS

Note: The shrunken effect was influenced by various factors, according to the requirement and the nature of the raw materials, the dosage, pH, and float to be adjusted

SHELF LIFE

Under dry and cool storage conditions, the product does not show any problem and has a shelf life of one year. Some sedimentation may appear if stored for prolonged time under warm conditions. But this does not affect either the solubility or the efficiency of the product. Product should be stir well before use

Technical suggestions without any obligation.