



ORG TAN GR 12

ORG TAN GR 12 is Aluminum tanning agent for all types of leather

Aspect	: White powder
Basis	: Aluminium Tri Formate
pH	: In 10% aqueous solution, 3.0 – 4.0
Concentration	: 24% App
Stability	: Stable below pH 4.5. Stable with mineral tanning agents. Limited compatibility with anionic tanning agents and Anionic dyes
Solubility	: Readily soluble in hot / warm water.

PROPERTIES

ORG TAN GR 12

- Can be used for the production of wet white leathers.
- It can be combined with basic Chrome sulphate in chrome tannin
- Gives good buff ability, short nap in Nubuck and suede.
- Can be used for fixing anionic dyes and increasing the dyeing brilliancy.
- Used for fixing water repellent and water proofing fat liquors.

APPLICATIONS

Chrome free tanning	: 3.0 – 7.0% ORG TAN GR 12 , based on pelt wt.
Chrome tanning	: 1.0 – 3.0% ORG TAN GR 12 , based on pelt wt. before addition of Chrome
Retanning	: 1.0 – 3.0% ORG TAN GR 12 , based on shaved wt.
Fixing Water repellent / Water proof fat liquor	: 2.0 – 3.0% ORG TAN GR 12 , based on shaved wt.
Increase the Intensity / Brilliancy Of the Dye	: 0.3 – 1.0% ORG TAN GR 12 , based on shaved wt.

SHELF LIFE

Under dry and cool storage conditions, the product does not show any problem and has a shelf life of 2 years.

Technical suggestions without any obligation.