



SALASARTAN - P-AL

(Aluminium syntan for leather industry)

Classification :

A versatile Aluminium syntan for retanning Chrome tanned & Wet White leather.

Properties:

- SALASARTAN - P-AL is aluminium syntan complex, a fairly lightfast tanning agent for retanning full chrome, vegetable tanned and wet white leather.
- The leathers shows more denser structure and tighter grain with deeper dye shades.
- In retanning of chrome leathers it enhances the grain properties resulting in fine nap for suede and nubuck leathers.
- It can be incorporated in chrome tannage to get good fullness, surface handle and dyeing properties.
- It has no bleaching effect, instead promotes dye intensity.
- It enhances the buffing properties.

Applications:

- Recommended dosages for wet white are 1 -2% on pelt weight.
- In retanning of chrome leathers, 1-2% can be used.
- In pretanning, usage of 1% of P-AL shows excellent effect with superior grain fineness.
- It can be used for wet white leather for pretanning the pelt to make them readily splittable and shavable
- To achieve good penetration in pretanning and tanning, deliming should be complete and end PH of pickled should be 1.8 - 2.0

Characteristics :

Chemical Composition	: Basic Aluminium sulphate complex base
Appearance	: White colour powder
pH (10% Dilution)	: 3.5 - 4.5
Aluminium oxide content	: 25%
Solubility	: Soluble in water

Wet white leather process

- % Based on pelt weight
- Deliming thorough and bating done
- 40% Water
- 6% Common salt (7 deg Be) -Run 15 min'
- 0.5% Formic acid (1:10) - Run 30 min'
- 0.8% Sulfuric acid (1:10) - Run 90 min'
- 2% Salasartan- P-AL - Run 60 min'
- Horse up 24 hrs and shave/split
- Processed further with vegetable + syntan

Storage :

This product has a shelf life of at least one year if it is stored in tightly sealed original packaging at temp. between 0°C and 40°C. Bags should be tightly resealed each time materials taken from them & their content should be used up as soon as possible after they have been opened

Packing Available in:

(Powder) 25 Kgs HDPE Bag

Disclaimer:

The above information presented is for just basic guidance. We recommend that the prospective users determine the suitability of our materials and suggestions before adopting them on a commercial scale.