



ARTUTAN GALL-NUT POWDER

ANALYSIS

TANNIN $38.0 \pm 2.0\%$ NON-TANNIN $8.0 \pm 2.0\%$ INSOLUBLE MATERIAL $46.0 \pm 2.0\%$ MOISTURE $12.0 \pm 2.0\%$

PROPERTIES

Gall-nut powder belongs to pyrogallol class of vegetable tannins.

The tannin leaches out rapidly and easily penetrates into the leather structure.

Gall-nut powder is advised for the production of different types of leathers.

It can be used in pretanning or for wet-white systems and gives satisfactory physical and chemical properties.

Gall-nut powder can be used alone or mixed together with other vegetable tannins, such as valex, sumach, mimosa, etc., in the production of garment-nappa, suede, light leathergoods and similar leathers.

This class of tannins have unique original colours and preferred in the dyeing of the eco-friendly leather productions.

Leathers tanned with gall-nut powder have good lightfastness and tear resistance and leads to lightweight leathers with smooth grain and soft handle..

PACKAGING

Gall-nut powder is presented in 25 kg net-weight laminated woven polypropylene bags and polyethylene inner bag.

STORING CONDITIONS

Gall-nut powder should be stored in dry places, protected from direct sunlight and kept in closed original package.