

# **TARA POWDER**

## **COMPOSITION:**

Powder obtained from Tara Pods

## **SPECIFICATIONS**

Appearance	Yellow Powder
Activity	88% minimum
Charge	Anionic
pH	3.0 – 5.0
Tannins	48 – 55%
Non Tannins	17 – 21%
Insolubles	18 – 22%
Storage Stability	1 Year at Room Temperature Optimum storage temperature is between 15°C and 30°C.
Heat Resistance	Very Good
Lightfastness	Very Good

## **KEY PROPERTIES:**

Tara pods give a solution very rich in tannin acids and especially gallic acid.

Tannage with Tara Powder gives a supple, white leather with very good and unmatched resistance to light.

In combination with other vegetable extracts, the light resistance of the leather is noticeably improved and the colors obtained are cleaner.

In retannage on chrome leather Tara produces uniform pastel shades.

The natural acidity of Tara allows it to obtain a good fixation of tannins. Therefore Tara can be advantageously used for mechanical and sole leathers either in the pits or when bleaching and retanning the vegetable tanned leathers.

Tara Powder is particularly useful in making wet white and chrome free leathers

## **APPLICATIONS:**

Recommended usage is 4% to 12% on Blue shaved weight.