



# MIMOSA LEOPARD SOLID WATTLE

Highly Clarified Solid Mimosa Extract

**MIMOSA LEOPARD SOLID WATTLE** is a general use, light-coloured, solid Mimosa extract recommended for use in static processes.

## Properties

**MIMOSA LEOPARD SOLID WATTLE** imparts a very pale colour shade and fast penetration properties to leather as a result of its low astringency. It is easily soluble, thus facilitating its use in both tanks and drums. Its concentration helps produce leathers with good filling and high yield. Soluble in cold water.

## Typical analysis:

Physical aspect: Solid, dark brown, hygroscopic product

Ionic character: Anionic

PCP: Free

Tannin Contents\* (%):  $66.0 \pm 2.0$

( $78.0 \pm 2.0$  Dry basis)

Humidity at the time of packing (%): 16 - Maximum

pH (Aqueous Sol. 20% w/v): 4.0 - 5.0

Colour\*\* Red: 1.2 - Maximum

Yellow: 2.7 - Maximum

Stability to electrolytes: Good

\* Filter Method: analytical solution containing 0.4% w/v of pure tannin.

Higher tanning agent values than those mentioned above are acceptable.

\*\* Standard colour test: Lovibond Colorimeter - 1 cm<sup>3</sup> cell - analytical solution containing 0.4% w/v of pure tannin.



## Application

**WEIBULL LEOPARD SOLID WATTLE** may be used either on its own or in combination with other vegetable, synthetic and/or auxiliary extracts.

In the first place, it is recommended to grind the solid extract while it is still in its original packaging (jute) in order to enable its use in the tanning process.

In the specific case of tanning in tanks, **WEIBULL LEOPARD SOLID WATTLE must be distributed evenly in combination** with intermittent agitation of the float, which should provide adequate dissolution of the product thus promoting fast and even tannin penetration.

It is recommended to use **WEIBULL LEOPARD SOLID WATTLE** as follows:

### In vegetable tanning

**Belt Leather:** 28 - 35% calculated on the limed hide weight

**Sole leather:** 50 - 55% calculated on the limed hide weight

**Goatskins:** 28 - 35% calculated on the limed hide weight

## Storage

The properties of **MIMOSA LEOPARD SOLID WATTLE** shall remain unchanged providing it is stored in a dry, aired place, in tightly closed packaging and protected from sunlight.

## Presentation

**MIMOSA LEOPARD SOLID WATTLE** is supplied in 47kg or 52 kg jute bags (net weight at the time of packing). It may also be supplied in bulk or on pallets. Maximum weight: 21 tons per 20' container.

## Toxicological Information

Please refer to the relevant **MSDS** (Material Safety Data Sheet) which may be found in our website. Alternatively, please contact our Sales Department.

For further information please contact our **Technical Department:**

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