

# WEIBULL BLACK

High Concentration Mimosa Extract

**WEIBULL BLACK** is a natural, homogeneous quality, general use, Mimosa extract. Its dark colouration makes dyeing optimisation possible.

## Properties

**WEIBULL BLACK** provides tanned and retanned leather with excellent filling and higher fibre compaction as a result of its high tannin content. When used in waterproof leather retanning, good Bally and Measer results are found (compared to other Mimosas). Another characteristic of **WEIBULL BLACK** is its action upon dark colours improving dyeing intensity. Soluble in cold water.

## Typical analysis

Physical aspect: Dark brown, hygroscopic and dust-free powder

Ionic character: Anionic

PCP: Free

Tannin Contents\* (%):  $74.0 \pm 2.0$   
( $79.0 \pm 2.0$  Dry basis)

Humidity at the time of packing (%): 6.5 - Maximum

pH (Aqueous Sol. 20% w/v): 4.5 - 5.0

Colour\*\* Red: 3.0 - 3.8

Yellow: 8.1 - 9.5

Blue: 0.1 - 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 - 1cm<sup>3</sup> cell - analytical solution containing 0.4% w/v of pure tannin.

### **Storage**

The properties of **WEIBULL BLACK** powder shall remain unchanged providing it is stored in a dry, aired place, in tightly closed packaging and protected from sunlight.

### **Presentation**

**WEIBULL BLACK** is available in dust-free, powder form, packed in 25 kg bags (net weight). It may also be supplied in bulk or on pallets of up to 1.9 tons in weight.

### **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.

The present information and our technical advice are provided in good faith and do not constitute a formal warranty. This also applies when the rights of third parties are involved. The information is therefore given as a mere indication and does not relieve users of our products from the obligation to check its validity and/or test our products in an adequate manner for the processes and uses they are intended for.

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