



## **WEIBULL ROY SPECIAL**

### **Modified Mimosa Extract**

**WEIBULL ROY SPECIAL** is a chemically modified vegetable extract of Mimosa that provides rapid penetration, thin pores and good fastness to light.

#### **Properties**

**WEIBULL ROY SPECIAL** confers a greenish brown color, showing rapid penetration and producing leathers with good grain smoothness and filling.

When compared with traditional vegetable extracts, it confers good fastness to light. It provides good yield, especially for heavy leathers and soils. In retanning, it is responsible for a firm, thin grain, fine filling, sand ability and print retention. It is soluble in cold water.

#### **Typical analysis**

Physical aspect: Dust-free hygroscopic powder of greenish brown.

Ionic character: Cationic

PCP: Free

Active matter (%): 93.5 – 95.5

Humidity at packing (%): 6.5 - Maximum

pH (Aqueous Sol. 20% w/v): 3.8 – 5.0

#### **Application**

**WEIBULL ROY SPECIAL Liquid** can be used alone or in combination with vegetable extracts, either synthetic and/or auxiliary.

The use of **WEIBULL ROY SPECIAL Liquid** is recommended as follows:

##### **In vegetable tanning**

**Hide split:** 25 – 30 % in relation to limed weight

**Inner sole:** 35 – 40 % in relation to limed weight

**Heel cover sole:** 38 – 42 % in relation to shaved weight

**Sole:** 45 – 50 % in relation to limed weight

##### **In retanning**

**Hydrofuged:** 5 - 7 % in relation to shaved weight

**Semi-chrome:** 8 - 14 % in relation to shaved weight

**Vegetalized:** 15 – 25 % in relation to shaved weight

**Nubuck:** 5 – 10 % in relation to shaved weight



**Storage**

**WEIBULL ROY SPECIAL** maintains its properties unchanged when stored in a dry, ventilated environment protected from sunlight and in a close package.

**Presentation**

**WEIBULL ROY SPECIAL** is presented in the form of powder, free of dust, packed in 25 kg bags (net weight) and can be provided separately or on pallets of up to 1.9 t.

**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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Review: AA1110

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