

## **POP MIMOSA SS**

**POP MIMOSA SS** is a soft mimosa single bleached extract of high quality indicated for tannage of hides and skins whenever a very light colour is required. In the tannage of soles and vachettas a very nice beige tone, often desired, is achieved.

### **TYPICAL ANALYSIS :**

Physical Aspect	:	Light beige hygroscopic powder, dedusted.
Ionic Character	:	Anionic
PCP	:	Free
Tannins %	:	75.0 ± 1.0
Non-Tannins %	:	20%
Insolubles	:	0.5%
Moisture %	:	4.0%
Mineral Ash	:	0.4%
Fe (Iron)	:	0.00025 ppm
Cu (Copper)	:	Nil
pH (1:10 soln.)	:	4.0 – 4.5

### **PROPERTIES :**

**POP MIMOSA SS** is soluble in tap and hot water, with the following characteristics on vegetable tannage :

- Fast and efficient penetration.
- Excellent yield.
- Very light colour leathers
- Good fixation
- Nice beige tone

For chrome leather tannage **POP MIMOSA SS** permits :

- Bellies and flanks fillings.
- Better buffing properties.
- Excellent polish effect.
- To keep the embossing effect.

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### **APPLICATION :**

**POP MIMOSA SS** may be used alone or blended with other vegetable extracts. The following use is recommended :

- Based on limed weight
  - 25-30% for vachetta tannage (veg leather)
  - 40-45% for sole tannage.
  
- Based on shaved weight
  - 5-15% for chrome leather tannage.

**TYPES OF MANUFACTURE :**

- Flexible and semi firm leather.
- Tanning and Re-tanning of chrome box-cow.
- Harness and calf leather.
- East Indian leather.

**RECOMMENDATION :**

During the leather production, there may be a risk of iron contamination. In order to prevent this, we suggest to use an iron-sequestering agent such as Pop DS Powder (0.2% on the reference weight), which may be added together with the first addition of tanning agents on the tanning or retanning processes.

**STORAGE :**

**POP MIMOSA SS** maintains its characteristics unchanged if properly stored in dry premises protected from sunlight in closed bags.

**PACKING :**

**POP MIMOSA SS** is presented in a powder form, dedusted, and packed in a 25Kg. bag net weight.

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