

**PC** 

## **POPLON CHEMIE**

Manufacturers of:LEATHER CHEMICALS & TEXTILE AUXILIARIES

An ISO 9001-2015 Certified Company

I/S Nijjarpura Village,G.T.Road Amritsar-143001 INDIA <u>www.poplonchemie.com</u> <u>chemie.poplon@gmail.com</u> sunilbehal@poplonchemie.com Cell : +91 9815003892 Cell : +91 8427003892

# POP GS MIMOSA

**POP GS MIMOSA** 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 acheived.

#### **TYPICAL ANALYSIS :**

Physical Aspect	:	Light brown hygroscopic powder, dedusted.
Ionic Character	:	Anionic
PCP	;	Free
Tannins %	:	71%
Non-Tannins %	:	25%
Insolubles	:	1.0%
Moisture %	:	4.0%
Mineral Ash	:	2.0%
Fe (Iron)	:	0.00025 ppm
Cu (Copper)	:	Nil
pH (1:10 soln.)	:	4.0 - 4.5

#### **PROPERTIES :**

POP GS MIMOSA is soluble in 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 GS MIMOSA permits :

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

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GSTIN NO: 03AAFFP6073K1Z4



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## **APPLICATION :**

**POP GS MIMOSA** 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)
  - $\Box$  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 (0.2%) on the reference weight), which may be added together with the first addition of tanning agents on the tanning or retaining processes.

#### **STORAGE :**

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

## PACKING :

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