

SHREE BOTANICALS

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MMP - K [MYROBALAN POWDERS]

[Vegetable Based Leather Tanning Material]

This material is obtained by grinding whole nut of Myrobalan Tree. This is hydrolysable type material having tannin content max. $45\,\%$

PRODUCTS ---

1) MMP - K 30 (Tannins 30 to 35 %)

2) MMP – K 100 (Tannins 35 to 40 %)

SPECIFICATIONS -

Botanical name :Terminalia chebula
 Appearance: Light Yellowish Powder

Moisture: 6 to 10.0%
Tannins: 31.0% -- 40 %
Non-Tannins: 10 to 20.0%
Ph (10 % solution): 3
Solubility: Max. 80 %

Powder Mesh: Max. 160

ATTRIBUTES

- 1) This is pyrogallol OR Hydrolysable type tannin material.
- 2) MMP has high acidity and low salt.
- 3) Contains min. iron.
- 4) MMP does not oxidized when exposed to sunlight.
- 5) It improves colour fastness of leather.
- 6) MMP bears strong bleaching properties.

TANNING PROPERTIES

- 1) Being Hydrolysable type & slow penetration power it can not be used as self tanning material.
- 2) It is blended with catechol tannins, it imparts light colour, fullness, plumpness & firmness of leather.
- 3) MMP promotes fixation of catechol tannins giving mellowing effect.
- 4) It is used for final stage of tanning OR For retanning to improve light fastness.
- 5) It is used for retannage of wet blue, Cow, buffalo, Ship & Goat Skins. Particularly shrunk grain upper leather.
- 6) MMP blended with other syntans as it protect from oxidation & promotes fixation of catechol tannins.
- 7) In making sole leather MMP can be blended with Mimosa.