



SHREE BOTANICAL RESOURCES

151, Nandanwan Nagar, Pump Pipeline Road,
Ahmednagar - 414 003 Maharashtra, INDIA

Phone +919511850524; +919511890245

Email – enquiry@shreebotanicals.com; romark02@yahoo.com

www.shreebotanicals.com

IWP POWDER

[Vegetable Based Leather Tanning Material]

It is obtained by grinding pods of tree found in Central and western India. It is mixed type tannin material consisting Pyrogallol & Catechol tannins.

PRODUCTS

- 1) **IWP** (Tannins 25 to 30 %)
- 2) **IWP CE 25** (Tannins 30 to 35 % with higher solubility, penetration & tanning powder)

SPECIFICATIONS—

IWP

- **Appearance:** Whitish grey powder
- **Tannins :** 25 – 30 %
- **Non Tannins:** 17 to 28 %
- **Moisture:** 10-12 %
- **Solubles :** 60 - 80 %
- **Ph 10% solution:** 3.00 – 4.00
- **Powder Mesh Max :** 150 - 160

ATTRIBUTES –

- 1) This is mixed type pyrogallol and catechol tanning material.
- 2) IWP bears high acidity.
- 3) It improves fastness of leather imparted by other catechol tannins OR syntans.
- 4) It yields light colour leather mostly whitish leather.

TANNING PROPERTIES

A] IWP

- 1) It penetrates slowly, there for it is not used self tanning material OR for primary tanning alone.
- 2) It is used along with other syntans where it improves the light fastness.
- 3) In EI tanning it is used in blend with Catechu Extract.
- 4) When blended with condensed type tannin, it suite for heavy leather, sole leather tanning producing light colour leather some users obtaining white leather.
- 5) It is best suitable for Split leather, Goat, ship skins.
- 6) It is very suitable at retanning stage.

B] IWP CE 25

- 1) It penetrates faster than IWP can be used self tanning material OR for primary tanning.
- 2) It contains more catechol tannins comparatively can be recommended for self tanning.
- 2) It is used along with other syntans in smaller percentage where it improves the light fastness.
- 3) It useful in EI tanning, it can be used in blend with few quantity of Catechu Extract, if required.
- 4) When blended with condensed type tannin, it suite for heavy leather, sole leather tanning
Producing light colour leather.
- 5) It is best suitable for Split leather, Goat, ship, buffalo, Cow & other heavy skins.
- 6) It is very suitable at retanning stage.



SHREE BOTANICAL RESOURCES

151, Nandanwan Nagar, Pump Pipeline Road,
Ahmednagar - 414 003 Maharashtra, INDIA

Phone +919511850524; +919511890245

Email – enquiry@shreebotanicals.com; romark02@yahoo.com

www.shreebotanicals.com

- VEGTAN IWP Powder

Leather tanned with VEGTAN IWP Powder

