



POPLON CHEMIE

Manufacturers of: **LEATHER CHEMICALS & TEXTILE AUXILIARIES**

An ISO 9001-2015 Certified Company

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POPTAN ZMT

(Environment Friendly Mineral Tannin For White Leather)

POPTAN ZMT is a substitute of chrome for chrome free white leather.

Its truly a revolutionary product for tanning industries.

PHYSICAL ANALYSIS:

Appearance Form	:	White Powder
Chemical Type	:	Zirconium Sulphate Condensate..
Active Substance	:	Inorganic salt mixture 40% min.
pH (10% Solution)	:	4.0
Solubility	:	Readily soluble in water.

APPLICATION & PROPERTIES:

- 6-8% is recommended for main tannage and 3-4% for retannage of white leather.
- It is highly acidic and possesses outstanding tanning properties when used with suitable masking and basification.
- **POPTAN ZMT is totally free of toxic chemicals (Cancer Causing Materials like formaldehyde, phenol and naphthalene).**
- It is free of chrome so there is no chance of **chrome VI** formation.
- Excellent water resistance, UV interception, high tensile and puncture strength.
- Protection of color contamination and excellent dyeing effect.
- Its compatible with other syntans.

STORAGE:

- Under normal storage conditions it has indefinite self life.
- Some caking may occur if damp or wet conditions continue.