

# AZST - Zirconium Orthosulphate

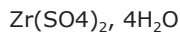
- Moist, white crystallized powder

## TYPICAL CHEMICAL ANALYSIS

ZrO <sub>2</sub> + HfO <sub>2</sub>	33 %*
SiO <sub>2</sub>	30 ppm
Na <sub>2</sub> O	20 ppm
Fe <sub>2</sub> O <sub>3</sub>	20 ppm
Al <sub>2</sub> O <sub>3</sub>	10 ppm
Cl	2000 ppm

\* Measured by L.O.I.

## FORMULA



## PHYSICAL PROPERTIES

Soluble in water (445g of ZrO <sub>2</sub> / 1000g of water at 60°C)	
pH of a 10g / l solution	1.7

## SPECIFICATION AVAILABLE

## SAFETY DATA SHEET AVAILABLE

## PACKAGING

25 kg plastic bag

1 ton big-bag



## MAIN APPLICATIONS

- Leather tanning
- Intermediate for the synthesis of Zr-based chemicals

*Saint-Gobain ZirPro is the expert in zirconia-based materials for industrial applications. From our global network of manufacturing, commercial and research facilities, we serve leading customers through long-term and trust-based relationships.*

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