

P = Precious Product



WATCHER[®]
WATCH WATER
a Water Company

RED-OXY TREATMENT
FILTRATION
ADSORPTION
FILTERS ORB
INSTANT PRODUCTS
SYSTEM DIVISION



TITANSORB-P

TITANIUM DIOXIDE BASED HIGH CAPACITY ABSORBENT MEDIA



White Gold

**ONE PRECIOUS
PRODUCT TO REDUCE
Pollution
in Agriculture Land
Municipal Water,
Waste-water, Lakes,
Rivers and Water
Treatment Cartridges.**

Titansorb-P adsorbent is a free-flowing **Powder** designed for Retention tanks, Drinking water clarifiers, Municipal and industrial waste-water system's and for incorporation into **Carbon blocks**. Because of its **Surface Area** the usage of **Titansorb-P** will effectively remove **Arsenic, lead, Mercury** and other **Heavy Metals** including **Radioactive** elements like **Uranium & Radium**. Usage of this precious powder (**White Gold**) is highly efficient and the Empty Bed Contact Time (**EBCT**) is just few seconds (10-15) and the **Titansorb-P** (Powder) integrated in Carbon blocks. **Only 3 seconds EBCT.**

Titansorb-P is thermally stable and non-organic. It will not change characteristics, vent gases, odor or loose performance when used at typical carbon block manufacturing temperatures.

Titansorb-P Specifications

Name	Titansorb-P
Appearance	White Powder
Odor	None (Non-organic)
Partical size	<0.6mm
Bulk Density	63.5 grams per 100ml
Bulk Density	17.97 kg/cubic foot
Package	1kg bags 2kg 5kg 60kg drum's
Capacity	250 gram's/kg Titansorb-P

Capacity is based on all Reduced Contaminants

- **Arsenic III and V**
- **Lead**
- **Mercury**
- **Cadmium**
- **Radium**
- **Antimony**
- **Zinc**
- **Chromium +6**
- **Cooper**
- **Uranium**

Watch Water® Adsorption Technology

Fahrflachstraße 14
68165 Mannheim
Germany
Tel: +49 621 87951-0
Fax: +49 621 87951-99
Email: info@watchwater.de

WATCHER[®]
WATCH WATER
a Water Company

