

## PURAQUA™ WDA 250

### Steam Activated Wood Based Powder Activated Carbon

PURAQUA™ WDA 250 is a high activity wood based powder activated carbon manufactured by steam activation process. The excellent combination of Macropores and Mesopores makes it ideal choice for removal of medium to high molecular size organic compounds. PURAQUA™ WDA 250 has lower ash content and water soluble impurities. It is perfectly suitable for de-colorization and purification in food and edible oil industry. Controlled particle size of PURAQUA™ WDA 250 ensures greater kinetics and speedy removal of organic impurities. It is also being used in sugar industry and pharmaceutical applications.

#### SPECIFICATIONS

Methylene Blue Adsorption (mg/g) (Min.)	250
Adsorption Activity Iodine (mg/g) (Min.)	1000
Moisture Content (%) (Max.)	8
Ash content (%) (Max.)	6
pH	9–11

#### APPLICATIONS

- De-colorization
- Organic removal in sugar industry
- Pharmaceutical industry
- Water Treatment

#### FEATURES

- High level of macro and meso porosity
- High adsorption capacity
- Controlled powder Size
- Steam activated

#### PARTICLE SIZE

- Minus 200 mesh (0.075 mm) (Min. 95%)
- Other particle sizes available on request

#### PACKAGING

- 20 Kg / 25 Kg Bag
- 400 Kg / 500 Kg Jumbo Bag
- Customized packing available on request

