# Finor Piplaj Chemicals Limited

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## **TECHNICAL DATA SHEET**

## Finor WT 200

Acrylic Co-polymer
WATER TREATMENT POLYMER

#### **Product Features:**

- ✓ Low molecular weight carboxylate sulphonate co-polymer
- ✓ Stabilizer for CaCO3, CaPO4 and Zn in industrial water treatment chemical formulations
- ✓ Strong dispersant that keeps silt and suspended solids in suspension, prevents fouling
- ✓ Phosphorous free, no phosphorous discharge problems

### **Specifications:**

◆ Appearance : Clear Colourless to pale yellow liquid

Nature : Acrylic co-polymer

◆ Solid Content :>40 %◆ pH (as is ) : 3 to 4

◆ Specific gravity at 25°C : 1.16 to 1.19
 ◆ Brookfield viscosity at 25°C : 100 to 300 cps

◆ Average Molecular Weight : ~ 5000

◆ Solubility in water : Freely soluble in water

#### **Benefits:**

- Excellent CaPO4 inhibition and Zn stabilization.
- Superior thermal and chemical stability.
- Useful component in all organic treatment.
- Enhances inhibition properties in combination with high performance dispersants.

### Storage, Packing and Handling:

- Store away from direct sunlight and high temperature shocks.
- Non-flammable and non-combustible
- ◆ Available in 60 kg cans, 250 kg drums or 1200 kg totes
- ◆ Products are generally safe for handling. However avoid contact with skin and eyes. Do not take internally. Gloves and Goggles should always be used while handling the product.

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