



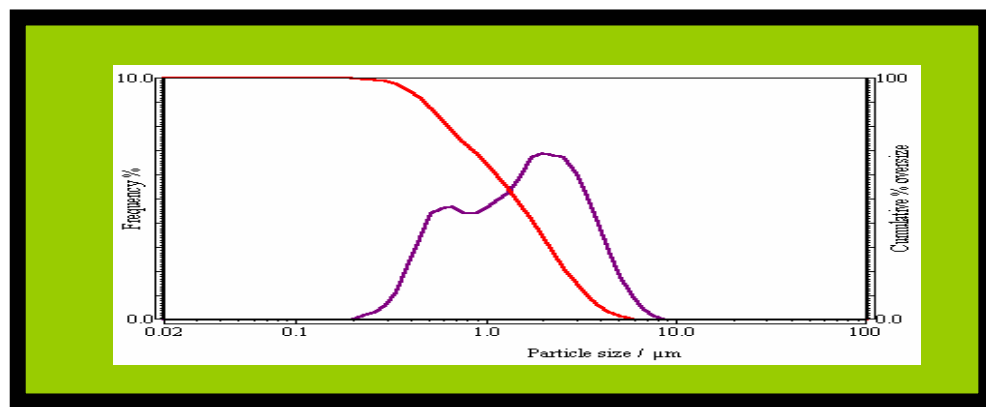
## CERIUM OXIDE BASED GLASS POLISHING COMPOUND

### Typical Physical Properties

- **Appearance** ..... white powder
- **pH** ..... 5.8 – 7.5
- **Particle Size(coulter)**
  - D<sub>50</sub> ..... 1.1 – 1.8 μm
  - D<sub>0</sub> ..... 15.0 μm
- **Composition:**
  - TREO ..... 80% min
  - CeO<sub>2</sub> ..... 75 – 85 %
- **Suspension Treated**.... Fine flock, soft settle

### Applications

- ✓ Ophthalmic applications with speeds up to 1500 RPMs
- ✓ Precision optics applications where a high stock removal is required
- ✓ For use in single bowl and central slurry systems
- ✓ Can be used with polyurethane and pitch



Output: Coulter Multisizer

- **Packaging** ..... 20 kg carton; 640 kg/pallet
- **Cautions** ..... Refer to Material Safety Data Sheet