



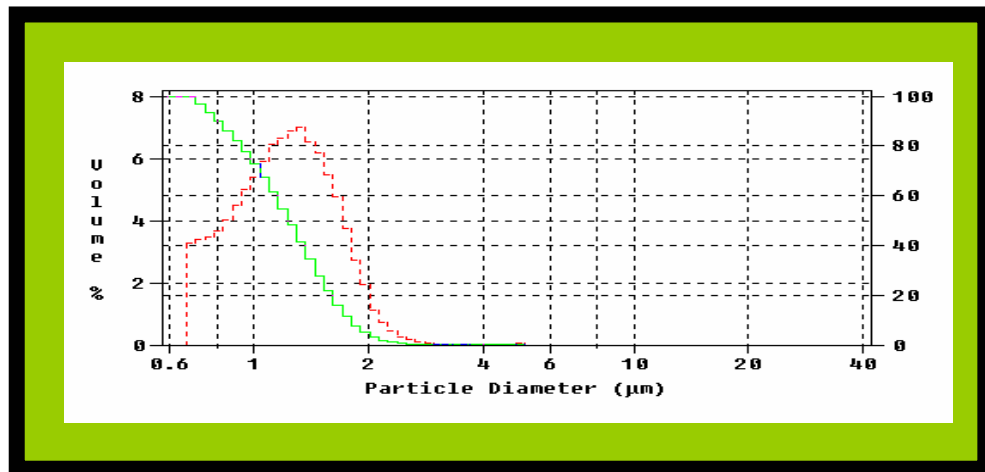
CERIUM OXIDE BASED GLASS POLISHING SLURRY

Typical Physical Properties

- **Appearance**orange brown slurry
- **pH**7.0 – 8.0
- **% Solids**..... 50%
- **Particle Size(coulter)**
 D50 0.9 – 1.35µm
 D04.0µm max
- **Composition**
 TREO.....90%
 CeO₂.....45%
- **Suspension Treated**..... No

Applications

- ✓ **Developed for use in precision polishing**
 - Zerodur
 - Quartz
 - Optical Glass
 - Photomask
- ✓ **Recommended Concentration:**
 10% solids (1 part slurry to 4 parts Deionized H₂O)



Output: Coulter Multisizer

- **Packaging**4x5 kg/gal jugs; 540kgs/pallet
- **Cautions**Refer to Material Safety Data Sheet