



**DEMETER**  
TECHNOLOGIES, INC.



# D605S

## Precision Glass Polishing Slurry

D605S is a high purity, precision glass polishing compound which is produced by a proprietary process which allows for the precise control of crystallite hardness. It is suitable for use on all types of pitch and high quality polishing pads. The benefits are:

- High polishing rates
- Defect-free surface finish
- Easy mixing and robust particle suspension
- Long slurry life
- Easy cleaning from all types of surfaces
- Low cost per finished unit

### Slurry Specifications:

Abrasive 97% rare earth oxide

Slurry - 49-51% solids

pH - 8.0 to 10.0

Average Particle Size - 0.8 to 1.0  $\mu\text{m}$

Specific Gravity - 1.65 to 1.69

### Instructions for Use

- Clean polishers well before adding fresh slurry
- Dilute as needed
- No freezing restrictions



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