

HASTILITE ZD

BA0099, BA0099P

Hastilite ZD is comprised of zirconium oxide that has been developed for obtaining lower surface roughness than is possible with conventional polishing. **Hastilite ZD** has additive packaging to enhance the settling and polishing characteristics.

APPLICATION

Hastilite ZD is used to polish softer glass types, laser glass, and optics sensitive to cerium or UV absorption.

BENEFITS

- Narrow sub-micron particle size range
- High removal rate
- Fast process time

PHYSICAL CHARACTERISTICS

TEST	HASTILITE ZD
pH	5.0 - 6.0
Solid Content (%)	40 - 50
Particle Size D ₅₀ (µm)	0.8 - 1.5
Particle Size D ₉₉ (µm)	<4
Density (g/mL)	1.50 - 1.68

AVAILABILITY

1 Gallon, 1 Pint