# **CRL Premium Cerium Oxide Polishing Powder**

#### **DESCRIPTION**

CRL C0853 Cerium Oxide is a premium cerium oxide based polishing powder recommended for a variety of glass polishing applications, including high polish edgers and bevellers.

It is engineered to produce fast stock removal and excellent surface finish. It exhibits exceptional suspension quality and does not settle hard. It can be easily cleaned from machinery and finished glass due to its exceptional cleanability.

They are suitable for recirculatory slurry systems and is compatible with all standard polishing pad interfaces.

#### **TYPICAL PROPERTIES**

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Appearance Re Composition, REO content 6 Average Particle Size 2.9 pH Suspension Treated	60 - 75% microns 6.5 - 7.5

#### **DILUTION & COMPATIBILITY**

The cerium oxide can be used in concentration between 2 and 10 Baume. For shape polishing and straight line beveling, concentration of 2 to 5 Baume is recommended.

### RECOMMENDED SLURRY TEMPERATURE

25° C - 40° C (77° F - 104° F)

#### **PACKAGING**

Plastic Pails 25 kg. (55 lbs.)

## **CAUTIONS**

Please refer to Material Safety Data Sheet

