

ZIRC 20J

Zirconium Oxide Slurry

Consistent Performance • Superior Finishes

A new addition to the UPI line of top-performing zirconium oxides, ZIRC 20J, is an aqueous slurry delivering highly efficient polishing for a wide variety of softer, precision glass optics.

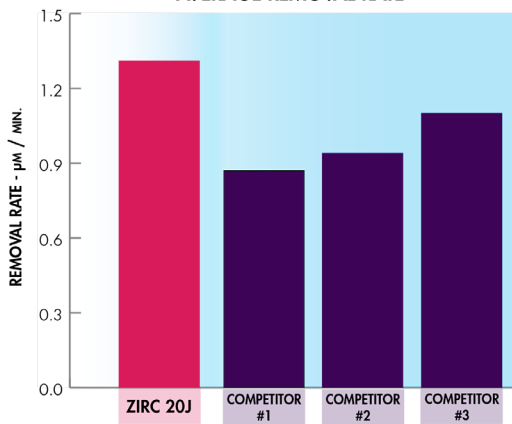
BENEFITS & FEATURES

- ✓ Higher Removal Rates
- ✓ Superior Finishes in Less Time
- ✓ Consistent / Efficient Polishing
- ✓ Easy cleanup of parts & equipment
- ✓ Works well with Pitch, Pads (e.g. LP-57) & variety of other interfaces

ZIRC 20J's uniquely engineered formulation combines proprietary chemistry with advanced particle morphology. In addition to accelerating stock removal, the resulting thermodynamic synergy at the work surface increases planarity and reduces residual defects and roughness.

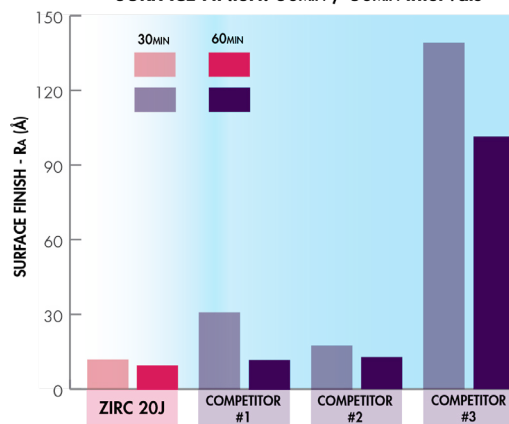
RAPID REMOVAL RATE

AVERAGE REMOVAL RATE



EXCELLENT SURFACE FINISH

SURFACE FINISH: 30MIN / 60MIN Intervals



ZIRC 20J's tightly controlled particle distribution and excellent suspension properties assure that polish is uniformly distributed across the work surface. Polishing performance is consistent and the finish is superior. Its novel formula also enhances cleanability of particles from glass substrates and processing equipment.

SUITABLE FOR A VARIETY OF GLASS TYPES; Examples:

- ✓ Crown
- ✓ Fluorophosphate
- ✓ Blue filter
- ✓ Dense flint

Contact your regional representative or a UPI Applications Engineer for detailed information on how ZIRC 20J will perform for your application.

The information contained herein has been compiled from sources believed to be reliable and to represent the most reasonable current opinion on the subject when this was prepared. This product was manufactured in our ISO 9001:2015 certified facility. Please see product SDS for all related safety information. zirc20J/0121

