



CERASURF PRODUCTS

**COORSTEK**  
*Amazing Solutions.*



## HIGHER PRODUCTIVITY FROM HIGHER PERFORMANCE MATERIALS

It's simple: When products wear out, productivity and profits go down.

If you're using rubber, steel or even the most exotic materials in your high wear applications, this may be your opportunity to achieve a dramatic improvement in your productivity...with Coors Cerasurf™ Wear Resistant Ceramics.

Cerasurf's unique combination of hardness, abrasion resistance, corrosion resistance and high strength over a broad range of temperatures makes it the hands-down winner in the most torturous industrial applications.

### THE CERASURF FAMILY

Coors offers Cerasurf in several unique formulations of alumina and silicon carbide. Coors Alumina contains alpha alumina, the hardest natural material known to man, next to diamond. Coors Silicon Carbide formulations are extremely hard, corrosion resistant synthetic materials that maximize performance in extreme wear applications.

In countless punishing environments, Coors Cerasurf products have become industrial staples. Cerasurf is the wear resistant material of choice in industries ranging from mining to mineral processing, from coal preparation to steel production, from sand and gravel to coal-fired power.

### THE CHALLENGE IS CRITICAL. THE CHOICE IS COORS.

Coors is the worldwide leader in the manufacture of technical and industrial ceramics.

Our integrated network of engineering, fabrication and field services provides comprehensive support wherever industry calls for better performance through high performance materials.

Coors products are designed to meet the most exacting requirements in the most cost-effective way. We are known not only for innovations in ceramic formulations but also for advanced ceramic processing and manufacturing technology. Today's generation of Coors Cerasurf products can be pressed, cast, extruded and injection-molded into countless sizes and shapes.

For ceramic components requiring high tolerances or exacting surface finishes, Coors offers the largest grinding and finishing facilities in the world. We have helped thousands of design engineers find the best way to take advantage of today's generation of ceramics. We're ready to help you.





