

# Washington Mills Grains & Powders

## for Mixed Industrial Uses



From Aerospace to Automotive - Technical Ceramics to Lapping - Metal Preparation to Thermal Sprays, Washington Mills offers an exceptionally wide line of abrasive grains and specialty fused minerals. Our products range from oxides such as Aluminum Oxide and other Fused Aluminas to non-oxides including Silicon Carbide and Boron Carbide.

Washington Mills abrasive grains and fused minerals perform many different tasks across a wide variety of industries and specific uses. The natural properties of our materials, coupled with our proprietary manufacturing processes and fusion expertise, make our materials highly effective for your particular application.

- **Pressure Blasting and Metal Preparation**
- **Parts Cleaning**
- **Thermal Sprays**
- **Wear Resistant Coatings**
- **Wiresawing Silicon Wafers**
- **Ceramics**
- **Lapping and Polishing**
- **Investment Casting**
- **Refractory**

As one of the largest manufacturers of abrasive grains and powders in the world, Washington Mills offers a full line of quality products and services for a multitude of applications. Our technical expertise in manufacturing high quality abrasives assures that you receive grains and powders with uniform characteristics and superior performance. Our advanced fusion and crushing techniques produce grains and powders that are consistent in size, shape, color, chemistry and toughness.

**WASHINGTON MILLS**

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### BROWN ALUMINUM OXIDE

Duralum®	Fused Brown Aluminum Oxide for Polishing and Blasting
Blastite™ BT	Fused Brown Aluminum Oxide for Blasting
Niagara Blast™	Fused Brown Aluminum Oxide - Broadly Graded for General Use
Duratred®	Fused Brown Aluminum Oxide for Non-Skid Surfaces
Duralum® HC	Fused Brown Aluminum Oxide - Calcined to Remove Adhering Dust
Duralum® K5	Fused Brown Aluminum Oxide Powder for Industrial Use

### WHITE ALUMINUM OXIDE

Duralum® Special White	Fused White Aluminum Oxide for Polishing, Blasting and Ceramics
Duralum® Special White BP	Fused White Aluminum Oxide Powder for Industrial Use

### SILICON CARBIDE

Carborex® RA	Black Silicon Carbide for Polishing, Blasting and Ceramics
Carborex® Green	Green Silicon Carbide - High Purity for Blasting and Ceramics
Carborex® WSC	Black Silicon Carbide - Group Graded for Industrial Use

### OTHER PRODUCTS

Emerundum®	Natural Emery for Industrial Use
Boron Carbide	Boron Carbide for Industrial Use
Cryolite K	Synthetic Cryolite for Industrial Use

Contact us today and let Washington Mills service your grain & powder requirements

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