



# White Fused Alumina

## Description

YUEXING's White Fused Alumina is manufactured by smelting industrial alumina powder at high temperature in an electric arc furnace.

## Product Features

- Excellent abrasion resistance
- Fire resistance
- Corrosion resistance
- Thermal shock stability

## Applications

- Bonded abrasives
- Coated abrasives
- Sandblasting Abrasives
- Circuit boards
- Functional coatings
- Electronic ceramic packaging materials

## Physicochemical Characteristics

Product	Chemical Composition(%)			Bulk Density (g/cm <sup>3</sup> )	Granularity
	Al <sub>2</sub> O <sub>3</sub>	Na <sub>2</sub> O	Fe <sub>2</sub> O <sub>3</sub>		
White Fused Alumina	≥ 99	≤ 0.40	≤ 0.15	≥ 3.80	0-20 mm 20-1000 mesh
Ultra-low Sodium White Fused Alumina	≥ 99.3	≤ 0.10	≤ 0.15	≥ 3.80	0-20 mm 20-1000 mesh

Note: Products can be customized based on specific customer requirements.