

YULI INDUSTRIAL

THRIVE THROUGH QUALITY



郑州市豫立实业有限公司 ZHENGZHOU YULI INDUSTRIAL CO.,LTD.



郑州市豫立实业有限公司位于河南省郑州市上街区峡窝镇豫立路西段,近310国道,北邻陇海铁路上街火车站及连霍高速公路,交通便利。公司创建于1995年6月,有着丰富的生产经验和强大的产品研发能力。

三十年来,经过公司全体员工的共同努力,逐步形成了年产电熔高纯白刚玉6000 吨,氧化铝空心球 3000吨,电熔稳定锆(钇、钙、镁稳定)2000吨,稳定锆空心球(钇、钙稳定)1000吨的产值规模。

豫立实业始终遵循"以科技为领先、以质量求生存、以信誉求发展"的宗旨,根据市场需求积极研发新型耐材。近年来,公司先后被授予"全国一级乡镇企业"、"河南质量达标先进单位"、"守合同重信用企业"等荣誉,并于2007年被认定为"河南省高新技术企业"与"郑州市百家成长型民营企业"。

长期以来,豫立实业以质量优、价格廉、服务周到、待客诚信等品质广受国内外客商的赞誉与青睐,产品远销日本、韩国、俄罗斯、美国等国家及国内各省市。





Zhengzhou Yuli Industrial Co., Ltd. is located in the Yuli Road, Shangjie District, Zhengzhou, Henan Province of China, adjacent to the Longhai Railway and the Lianhuo Expressway, ensuring convenient transportation. Established in June 1995, the company possesses extensive production experience and robust capabilities in new product development.

Over the past 30 years, through the collective efforts of our dedicated team, we have developed a production capacity of 6,000 tons of White Fused Alumina, 3,000 tons of Bubble Alumina, 2,000 tons of Stabilized Zirconia(Yttria stabilized & Calcia stabilized & Magnesia stabilized), and 1,000 tons of Stabilized Bubble Zirconia (Yttria stabilized & Calcia stabilized).

Yuli has consistently adhered to the principles of "leading through technology, thriving through quality, growing through reputation". In response to market demands, the company actively develops innovative refractory materials. It has been honored with several prestigious titles, such as "National Level One Township Enterprise", "Advanced Unit for Quality Standards in Henan", and "Contract-abiding and Credit-worthy Enterprise". Additionally, Yuli has been recognized as a "Hightech Enterprise in Henan Province" and one of the "Top 100 Growing Private Enterprises in Zhengzhou".

With superior quality, competitive prices, and attentive services, Yuli Industrial has earned widespread praise and favor from both domestic and international customers. Its products are exported to countries such as Japan, South Korea, Russia, and the United States, as well as various provinces across China.

Innovation, exploration, and development are the core principles of Yuli Industrial, with customer satisfaction as our ultimate goal. We are dedicated to a business philosophy centered on "new technology, new products, high quality, excellent service, and integrity." We eagerly anticipate establishing collaborative partnerships with domestic and international clients to achieve mutual success and a prosperous future.

Telephone: +86-371-68919196

Website: www.yuli-industrial.com

Email: sales@yuli-china.cn



ZHENGZHOU YULI INDUSTRIAL CO.,LTD.

氧化铝空心球及其制品是一种耐高温、节能优异的轻质耐火材料,在高温气氛下使用非常稳定,特别适用于1600℃-1800℃的高温窑炉。氧化铝空心球可用作高温、超高温隔热填料,高温耐火混凝土轻质材料,高温浇筑材料等。另外,还可用于高温节能倒焰窑、梭式窑等,可节能高达

40%以上,节省能源效果显

著。

Bubble Alumina is a lightweight refractory material designed for the production of insulation and refractory products including the lightweight refractory bricks. It serves as a loose bulk material for filling thermal insulation walls and is an ideal filler for high-temperature furnaces (1600-1800°C), such as induction and nitriding furnaces, due to its chemical inertness.

Applications:

- · High-Temperature Insulation
 - Lightweight Aggregates
 - Ceramic Applications
 - Refractory Materials
 - Catalyst Carriers
 - Filtration

White Bubble Alumina

Al ₂ O ₃	SiO 2	Na ₂ O	Fe ₂ O ₃	Working Temp.
99%Min	0.3%Max	0.3%Max	0.1%Max	1800°C

High Purity Bubble Alumina

Al ₂ O ₃	SiO ₂	Na 20	Fe ₂ O ₃	Working Temp.
99. 5%Min	0.1%Max	0.1%Max	0.05%Max	1800℃

注: 常规粒度分为: 0.2-1mm、1-2mm、2-3mm、3-5mm,也可以根据客户的要求提供其他粒度规格产品。 Note: Standard particle sizes are 0.2-1mm, 1-2mm, 2-3mm and 3-5mm. We also offer customization to meet various particle size specifications based on customer requirements.

郑州市豫立实业有限公司 ZHENGZHOU YULI INDUSTRIAL CO.,LTD.

电熔高纯白刚玉以α-Al₂O₃为主晶相,耐酸、耐碱,在高温下具有良好的耐磨、抗侵蚀以及体积稳定性,可用于制造刚玉砖、刚玉质及莫来石刚玉质匣钵,滑道板和推进板、滑板砖炉外精炼用刚玉多孔塞砖,整体喷枪和复合水口,高温工业窑炉衬材,刚玉质浇注料等。

White Fused Alumina (WFA) primarily consists of α-Al₂O₃, making it an ideal material for refractory applications because of its excellent acid and alkali resistance. It also exhibits remarkable wear resistance, corrosion resistance, and volume stability at certain high temperatures.



Al ₂ O ₃	SiO ₂	Na ₂ O	Fe ₂ O ₃	Crystalline Phase
99%Min	0.3%Max	0.3%Max	0.1%Max	$\alpha - AI_2O_3$

注: 常规粒度为: 0-1mm、1-3mm、3-5mm、5-8mm、40目、100目、200目、325-0目,也可以根据客户的要求加工成各种其他粒度规格的产品。

Note: Standard particle sizes are 0-1mm,1-3mm,3-5mm,5-8mm,40 mesh, 100 mesh, 200 mesh, and 325-0 mesh. We also offer customization to meet various particle size specifications based on customer requirements.



钙稳定氧化锆空心球及其制品是一种耐高温、节能优异的轻质耐火材料,在高温气氛下使用非常稳定,特别适用于2300℃以上的高温窑炉。它不仅做保温隔热材料,还可以直接作为炉衬材料使用。

Calcia Stabilized Bubble Zirconia is a lightweight refractory material with excellent high temperature resistance and energy efficiency. Its remarkable stability feature in high temperature environments makes it particularly suitable for kilns operating temperature above 2300°C.



ZrO _z +HfO _z	CaO	Al ₂ O ₂	Fe _i O _i	SiO,	Working temp.
95%Min	3.2-4.2%	0.35%Max	0.1%Max	0.4%Max	2300°C
94%Min	4.3-5.3%	0.35%Max	0.1%Max	0.4%Max	2300°C

注:常规粒度分为: 0.2-1mm、1-2mm、2-3mm、3-5mm,也可以根据客户要求提供其他粒度规格产品。 Note: Standard particle sizes are 0.2-1mm, 1-2mm, 2-3mm, and 3-5mm. We also offer customization to meet various particle size specifications based on customer requirements.





钙稳定氧化锆可用于制作真空感应熔化用 坩埚,炼钢用高纯锆质定径水口或锆质复 合长水口砖等,制作使用温度大于 2300℃超高温炉的炉衬及气体反应炉的 内衬用砖。氧化锆制品具有半导体的性 质,可制成高温炉的超高温电炉发热体、 高温炉管、拉丝模等。还可制成高温溶液

连续测温氧化锆元件和各种定氧 仪的氧化锆元件。电熔氧化 锆砂可做锆质不定形材 料的骨料,钛合金的 铸造砂以及等离子喷 涂材料等。随着科学 技术的发展,稳定氧 化锆的用途正在不断 向不同领域扩展。 Calcia Stabilized Zirconia is highly effective for refractory applications, known for its exceptional thermal shock resistance and chemical stability, particularly suitable for kilns operating temperature above 2300°C.

Applications:

 Heat insulation and casting material for high temperature environment ranging from 2000°C to 2400°C

- Insulation in energy
 efficient down-draft kilns,
 shuttle kilns, tungsten
 furnaces, and induction
 furnaces
 - · Refractory nozzles



ZrO ₂ +HfO ₂	CaO	Al ₂ O ₃	Fe _. O _.	SiO ₂	Working temp.
95%Min	3.2-4.2%	0.35%Max	0.1%Max	0.4%Max	2300℃
94%Min	4.3-5.3%	0.35%Max	0.1%Max	0.4%Max	2300℃

注:可根据客户的需要制作各种复合稳定锆、镁、铈稳定锆等。

常规粒度为: 0-0.5mm、0.5-1mm、1-2mm、40目、100目、200目、325-0目,也可根据客户的要求加工成各种粒度规格的产品。

Note: We offer various customized stabilized zirconia products including magnesium and cerium stabilized zirconia, according to customer demands...

Standard particle sizes are 0-0.5mm, 0.5-1mm, 1-2mm, 40 mesh, 100 mesh, 200 mesh, and 325-0 mesh. We also offer customization to meet various particle size specifications based on customer requirements.



钇稳定氧化锆空心球及其制品是一种耐高 温、节能优异的轻质耐火材料, 在高温气 氛下使用非常稳定,特别适用于2500℃ 以上的高温窑炉。它不仅做保温隔热材 料,还可以直接作为炉衬材料使用。

Yttria Stabilized Bubble Zirconia are ideal for refractory applications, offering outstanding thermal shock resistance and chemical stability. particularly suitable for kilns operating temperature above 2500°C.

Applications:

· Lightweight Refractory Bricks



ZrO _z +HfO _z	Y,O,	Al ₂ O ₂	Fe ₂ O ₃	SiO,	Working temp.
91%Min	7-9%	0.2%Max	0.1%Max	0.2%Max	2500℃

注:氧化钇含量可以根据客户的具体要求进行定制,通常可提供的范围为7-9%、9-11%、11-13%和16-18%。 常规粒度分为: 0.2-1mm、1-2mm、2-3mm、3-5mm。也可以根据客户要求提供其他粒度规格产品。

Note: The Y₂O₃ content can be customized to meet specific customer requirements, typically available in the ranges of 7-9%, 9-11%, 11-13%, and 16-18%.

Standard particle sizes are 0.2-1mm, 1-2mm, 2-3mm, and 3-5mm. We also offer customization to meet various particle size specifications based on customer requirements.





钇稳定氧化锆可用于制作真空感应熔化用的坩埚,炼钢用高纯锆质定径水口或锆质复合长水口砖等,制作使用温度大于2500℃超高温炉的炉衬及气体反应炉的内衬用砖。氧化锆制品具有半导体的性质,可制成高温炉的超高温电炉发热体、高温炉管、拉丝模等。还可制成高温溶液连续测温氧化锆元件和各种定象仪的氧化锆元件。由

定氧仪的氧化锆元件。电 熔氧化锆砂可做锆质不 定形材料的骨料,钛 合金的铸造砂以及 等离子喷涂材料 等。随着科学技术 的发展,稳定氧化 锆的用途正在不断向 不同领域扩展。 Yttria Stabilized Zirconia (YSZ)is highly regarded for refractory applications due to its exceptional thermal shock resistance and chemical stability, particularly suitable for kilns operating temperature above 2500°C.

Applications:

- Refractory Nozzles
 - Sliding Gates
 - Kiln Furniture



ZrO ₂ +HfO ₂	Y,O,	Al ₂ O ₃	Fe ₂ O ₃	SiO,	Working temp.
91%Min	7-9%	0.2%Max	0.1%Max	0.2%Max	2500℃

注:氧化钇含量可根据要求进行定制,通常可提供范围为7-9%、9-11%、11-13%和16-18%。 可根据客户的需要制作各种复合稳定锆、镁、铈稳定锆等。 常规粒度为: 0-0.5mm、0.5-1mm、1-2mm、40目、100目、200目、325-0目,也可以根据客户的要求加工成各种粒度规格的产品。

Note: The Y2O3 content can be customized to meet specific customer requirements.

We offer various customized stabilized zirconia products including magnesium and cerium-stabilized zirconia, according to customer demands.

Standard particle sizes are 0-0.5mm, 0.5-1mm, 1-2mm, 40 mesh, 100 mesh, 200 mesh, and 325-0 mesh. We also offer customization to meet various particle size specifications based on customer requirements.



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企业精神: "烈火"中永生

Corporate Spirit: Immortality in Competition

经营理念: 为用户创造价值就是体现自我价值

Business Philosophy: Creating Value for Customers Reflects Our Own Worth

服务理念: 客户满意是我们永恒的追求

Service Philosophy: Customer Satisfaction is Our Enduring Objective

用人理念: 以人为本, 员工和企业共同成长

Talent Philosophy: Collective Growth of Employees and the Organization

公司地址:郑州市上街区峡窝镇豫立路 联系电话/Telephone: 0371-68919196 公司网址/Website: www.yuli-china.cn 公司邮箱/Email: sales@yuli-china.cn