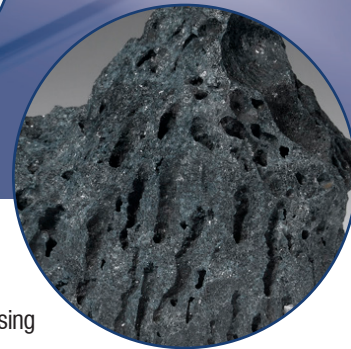
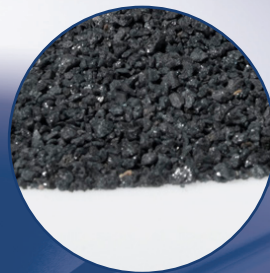


BAUXITE SPINEL



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DESCRIPTION

BAUXITE SPINEL is a high purity magnesia-alumina spinel grain. This spinel is produced by fusing high purity magnesia and bauxite in an electric arc furnace.

APPLICATIONS

BAUXITE SPINEL will find use in refractory applications including cement and lime kiln linings, aluminum and magnesium metal contact, and in steel contact applications.

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Washington Mills AS

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Orkanger, Norway

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TYPICAL CHEMICAL ANALYSIS

MgO	30.85%
Al ₂ O ₃	64.50%
SiO ₂	1.30%
Fe ₂ O ₃	0.50%
TiO ₂	2.50%
CaO	0.35%

TYPICAL PHYSICAL PROPERTIES

Color	Brownish - Gray
Specific Gravity	3.53

SIZES AVAILABLE

6 / Finer

Other sizes are available upon request.

This product information is NOT a specification. It is offered in good faith only as a general description of the product. **Washington Mills makes no warranty of merchantability or of fitness for any particular purpose.** The product chemistry and other characteristics may vary or contain trace elements not specifically listed. If your intended application for this product is so critical that relatively minor variations in chemistry or physical properties could cause problems or damage to your process or product, please contact our office for further assistance.

updated 5-15

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