



Chrome Alumina

Chrome alumina is generated during the production of aluminothermic chrome metal.

Chrome alumina is a very hard aggregate, with no free silica. It is resistant to high temperatures and thermal shocks, and has high erosion and abrasion resistance properties.

01 Properties

MOHS hardness : 8.4 - Bulk density : 3.6 to 3.8 g/cm³

02 Applications

Refractories - Abrasives - Dry-shake floor hardeners - Shot blasting
Road surfacing - Steel slag fluidization

03 Size

0-0.3 / 0-1 / 1-3 / 3-6 mm - FEPA F12 to F46 - Other sizes available upon request

04 Standard Chemical Composition

	Al ₂ O ₃	Cr ₂ O ₃	SiO ₂	Fe ₂ O ₃	P ₂ O ₅	K ₂ O	Na ₂ O	MgO	CaO	TiO ₂
Typical (%)	85%	11%	<0.1%	<0.1%	<0.02%	2.0%	<0.1%	1.3%	<1%	<0.1%

05 Packing

1 to 1.5 MT big-bags on pallets
25kg paper bags

Customs tariff 28181090
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