

Granulate : **AS 180**
Aluminum silicate

Producer : STEAG Power Minerals GmbH
Duisburger Str. 170
D- 46535 Dinslaken

Composition:	Components	Weight. -%	Gew. -%	CAS
	silicon oxide		42 - 58 %	7631-86-9
	aluminum oxide		23 - 32 %	1344-28-1
	ferric oxide III		3 - 15 %	1309-37-1
	calcium oxide		2 - 8,5 %	1305-78-8
	potassium oxide		0,5 - 4,6 %	12136-45-7

Grain Size : 0,04 - 0,18 mm A1

Possible danger: The used product is no endangering substance in compliance with the endangering substance decree from December 01, 2010. If used properly the unused product won't cause any danger for people and environment.

Fire Fighting : Product is not flammable.

Storage: Cool and dry storage

Physical and chemical features	form:	squared	flamepoint:	n/a
	colour:	grey-brown	ignition temp	n/a
	odour:	odourless	explosion lim	n/a
	change of state	1600 °C	density at 20	2,6 g/qcm
	solubility in water		<10 ² mg bei 20°C	

Toxicological inf. not toxic

Ecological inf. No negative environmental consequences known.

Water hazard classification not water-hazardous according to VwVwS

Waste disposal inf. Can be disposed in domestic and industrial waste.

All the above specifications are in accordance with the actual technical standards. The specifications are describing the product concerning its technical safety standards. They do not assure the products features in the sense of the legal guarantee.

Concerning the usage of the product, we are referring to BGV D26. It is the responsibility of the user to acquaint oneself.

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