

TECHNICAL DATA

Description Cooper Slag Grit is a blast cleaning grit made of granulated slag from metal melting processes (also called iron-silicate).

Applications Blast cleaning of steel and stone/concrete surfaces, removal of mill scale, rust, old paint, dirt etc. Suitable for SA-3, SA-2½, SA-2 and SA-1.

7,5 MOH'S HARDNESS

Properties	Grain shape	Sharp & angular
	Bulk Density (kg/dm ³)	3,37
	Moh's Hardness	7,5
	Moisture %	0,099
	Colour	Brownish Black
	Water- Soluble Chlorides %	<0,005

	Name	Symbol	Analysis method	Result %
Chemical Composition	Iron Oxide	FeO	CLA01A	40-42
	Silicon Dioxide	SiO ₂	ICP90A	34-36
	Iron	Fe	CON08V	33-34
	Aluminium Oxide	Al ₂ O ₃	ICP90A	4-4,5
	Calcium Oxide	CaO	ICP90A	6 - 7,6
	Magnesium Oxide	MgO	ICP90A	2 - 2,2
	Cooper	Cu	ICP90A	0,2 - 0, 24
	Lead	Pb	ICP40B	< 1
	Zinc	Zn	ICP40B	0,6 - 0, 8
	Free Silica	Si		< 1%

Grain sizes From 0,2 to 2.8mm

- Packing**
- 25KG Paper Sack Bag with pallet.
 - Strong woven polypropylene 1.5T big bags, with 4 lifting loops
 - Other packing options on request.

ISO According to product standards ISO 9001 ISO 14001 OHSAS18001

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