EMERY

Emery is an iron free, natural mineral blasting medium.

Applications

- Reusable abrasive
- Rust removal
- Paint-stripping
- Roughening

Blasting systems

- Pressure blast systems
- Injection blast cabinets

Typical physical properties	
Hardness	approx. 7,5 – 8,5 mohs
Grain shape	angular
Melting point	approx. 1400 °C
Specific gravity	approx. 3,5 – 4,0 g/cm^3
Bulk density depending on granular size	approx. 1,6 – 1,9 g/cm^3

Typical chemical analysis	
AL_2O_3	61,74 %
Fe_2O_3	24,65 %
SiO_2	7,31 %
TiO_2	2,84 %
CaO	3,16 %
MgO	0,34 %

Packaging
25 kg bags on pallet up to 1 ton
1 ton loose in big bag

Available sizes	
Metric	**Average grain size (mm)**
	0,25 – 0,50
	0,50 – 1,00
	1,00 – 1,50
	1,00 – 2,00

Other grain sizes can be produced if required.

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