



# CRYOCLEAN® sand black. Technical Data.

**Description** CRYOCLEAN sand black is a variety of glass silicate particles.

**Applications** Blasting media.

<b>Properties</b>	Shape	Sharp and angular
	Colour	Grey-brown/black
	Hardness	7 Mohs
	Specific density	±2.4 kg/dm <sup>3</sup>
	Loose bulk density	±1.2 kg/dm <sup>3</sup>

**Chemical composition  
(indication only)**

SiO <sub>2</sub>	44–58% (in bound form, <0.1% free silica)
Al <sub>2</sub> O <sub>3</sub>	21–32%
Fe <sub>2</sub> O <sub>3</sub>	6–12%
CaO	3–10%
K <sub>2</sub> O	1–6%
MgO	1–4%
TiO	0–3%
Na <sub>2</sub> O	0–3%
Other	Traces only

**Grain sizes** 0.2–0.6 mm.

**Packing** 25 kg paper bags, on shrink foiled pallets of 1,000 kg.

CRYOCLEAN sand abrasives are available in different types. Our experts will be happy to advise you on the type of material that best suits your cleaning requirements.

**BOC Limited**

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