

## **CRYOCLEAN®** sand black. Technical data.

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

**Applications** 

Blasting media.

**Properties** 

Shape	Sharp and angular
Colour	Grey-brown/black
Hardness	7 Mohs
Specific density	±2.4 kg/dm³
Loose bulk density	±1.2 kg/dm³

## Chemical composition (indication only)

SiO <sub>2</sub>	44-58% (in bound form, <0.1% free silica)
$\overline{Al_2O_3}$	21-32%
Fe <sub>2</sub> O <sub>3</sub>	6–12%
CaO	3-10%
K <sub>2</sub> 0	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.