

## **CRYOCLEAN®** sand glass. Technical Data.

Description

CRYOCLEAN sand glass is a non-metallic mineral abrasive, made of soda glass.

**Applications** 

Blasting media in combination with dry ice.

**Properties** 

Shape	Spherical
Colour	Transparent white
Hardness	6 Mohs
Specific density	±2.5 kg/dm³
Loose bulk density	±1.5 kg/dm³

## Chemical composition (indication only)

SiO <sub>2</sub>	70–75% (in bound form, 0% free silica)
Na <sub>2</sub> O	12-15%
CaO	7–12%
MgO	< 5%
$Al_2O_3$	< 2.5%
K <sub>2</sub> 0	< 1.5%
SO <sub>3</sub>	< 0.5%
Fe <sub>2</sub> O <sub>3</sub>	< 0.5%

Grain size

0.2-0.6 mm.

Packing

25 kg paper bags with polyethylene inner lining, on shrink-wrapped pallets of 1,000 kg.

## **BOC** Limited

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