



CRYOCLEAN® sand food grade. Technical Data.

Description CRYOCLEAN sand food grade is a sodium bicarbonate with a very low hardness. It is an environmentally friendly, silica-free, non-sparking, non-poisonous and water-soluble blasting media that is dried to ensure very low moisture content.

Applications Blasting media in combination with dry ice.

Properties	Shape	Sub-angular
	Colour	Off-white
	Hardness	2.5–3 Mohs
	Specific density	±2.2 kg/dm ³
	Loose bulk density	±0.8–1.2 kg/dm ³

Chemical composition (indication only)	NaHCO ₃	99.5%
	Na ₂ CO ₃	0.46%
	NaCl	0.007%
	Fe ₂ O ₃	0.0001%
	CaO	0.014%
	Other	0.003%

Grain sizes Powder.

Packing 25 kg paper bags on shrink-wrapped pallets of 1,000 kg.

BOC Limited

Customer Service Centre, Priestley Road, Worsley, Manchester M28 2UT, United Kingdom
UK Tel 0800 111 333, Fax 0800 111 555, ROI Tel 01 409 1800, Fax 01 409 1801, boconline.co.uk, boconline.ie