

DATASHEET

KWIKRETE™ NON-SLIP ADDITIVE

IN CONJUNCTION WITH KWIKRETE™ UVC TWIN PACK POLYURETHANE SEALER

DESCRIPTION:

KWIKRETE™ NON-SLIP ADDITIVE is a premium-quality glass microsphere product manufactured from carefully selected recycled glass cullet using specialised processing technology.

OPERATION:

KWIKRETE™ NON-SLIP ADDITIVE is a versatile blasting media used in a variety of applications.

- Finishing:** Suitable for use on a wide range of materials, including metals, glass, plastics, and rubber.
- Cleaning:** **KWIKRETE™ NON-SLIP ADDITIVE** removes/cleans foreign substances from the surface without a dimensional change to the surface.
- Deburring:** **KWIKRETE™ NON-SLIP ADDITIVE** is designed for precision finishing, effectively removing burrs and feathered edges while maintaining the integrity of the base material. It produces clean, smooth edges essential for accurate assembly and dependable performance, without removing base metal from the component surface.
- Peening:** **KWIKRETE™ NON-SLIP ADDITIVE** can be used in shot peening applications to create a uniform layer of compressive stress on the surface of metal components. This process helps improve fatigue resistance, reduce the risk of stress cracking, and enhance corrosion resistance, thereby extending the service life of metal parts.



Registration Number: 2012/175489/07



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SIEVING RANGE: 100-200 AD GRADE MICRONS

TECHNICAL CHEMICAL ANALYSIS		TECHNICAL DATA	
SiO ₂	72.55% (no free silica)	Hardness	6-7 Moh Scale
Al ₂ O ₃	0.5-2%	Specific Weight	Approx.
K ₂ O	0.88%	Bulk Weight	Approx. 0.200g
Na ₂ O	13.78%	Free Silica	None
CaO	7.02%	Shape	Round
Fe ₂ O ₃	0.18%	Storage	Dry, Sheltered Storage Conditions
MgO	3.02%	Packaging	0.200g Container



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