

Product Data Sheet

CG Grout (67DUS99980)

Silica Quartz Sand Aggregate



- Description:** CG Grout (67DUS99980) is a silica quartz sand aggregate.
- Recommended use:** CG Grout is used as a high-build underlayment for leveling or sloping in conjunction with Neogard fluid-applied flooring or waterproofing systems.
- Features:** Consistent, uniform grain shapes and particle size distribution.
Excellent placement and compaction, which lead to excellent mechanical properties.
Resists abrasion in high traffic and wear areas.
Provides stability for the flooring system.
- Availability:** Available in North America. Not included in Group Assortment; other regions must confirm.

Colors and packaging:

67DUS99980 Neutral 40-lb bag

Physical constants:

Grain shape	Sub Round/ Sub Angular
Grain size	12-200 mesh
Hardness	≥7.0 Mohs
Moisture content	<0.1%
Specific gravity	2.65 g/cm ³
Bulk density, loose	92 - 95 lbs/ft ³
Bulk density, compacted	98 - 100 lb/ft ³

Sieve Analysis	Percent Retained
16	11.5
20	9.4
30	3.3
40	6.0
50	9.5
70	9.7
100	3.8
140	2.4

The above tested results are typical values. Individual lots may vary up to 10% from the typical value. Further technical information can be found at www.neogard.com.

Application details:

- Application and mixing:** Primer: Apply 70714/70715 clear epoxy at a rate of 250–300 square feet per gallon. CG Grout can be applied directly over wet or cured primer.
- Mix 4 parts of CG Grout with 1 part of 70714/70715 clear or pigmented epoxy by volume.
- Apply by trowel or screed to desired thickness.
- One 3 gallon kit of mixed 70714/70715 epoxy with 5 bags of CG Grout will cover 25 square feet at 1 inch thick, or 8.3 square feet at 3 inches thick.
- Note: Maximum depth in one application or lift is 3 inches. Applications or lifts greater than 3 inches can cause blistering or delamination.
- Safety:** Handle with care. Before and during use, observe all safety labels on packaging and paint containers, Consult Neogard Safety Data Sheets and follow all local or national safety regulations.
- Storage:** Store in a dry area.

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Note: **CG Grout is for professional use only.**

Issued by: Hempel (USA) – 67DUS99980

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No.	Document Description
1	PDS
2	Guide Specification
3	Application Manual
4	Other Technical Support Information (i.e. summary application tables, troubleshooting guides, maintenance manuals, chemical resistance charts and other technical information)

In the event of a conflict between this PDS and the Additional Documents, the conflict shall be resolved in accordance with the order of priority set forth above. In addition, the buyer/applicator should refer to the relevant Safety Data Sheet current as of the time of delivery and available at www.neogard.com. Buyer/applicator is responsible for determining the suitability of the intended use of the Product, and Neogard disclaims all responsibility for any use, handling and storage of the Product that is not in accordance with the requirements set forth in the relevant PDS and the Additional Documents. The terms and provisions hereof apply to this PDS, the Additional Documents and any other documents supplied by Neogard in respect of the Product. The Product is supplied and all technical assistance is given subject to the General Conditions of Sale of Hempel Products and/or Services available at www.hempel.com. NEOGARD MAKES NO OTHER WARRANTY THAT EXTENDS BEYOND THE WARRANTY REFERENCED THEREIN INCLUDING, WITHOUT LIMITATION, ANY IMPLIED WARRANTIES OR CONDITIONS OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. NEOGARD WILL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR BREACH OF ANY EXPRESS OR IMPLIED WARRANTY OR CONDITION, OR THAT IN ANY WAY ARISE IN RELATION TO THE PRODUCT. 67DUS99980-PDS ksk 06222021.docx

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