# **SimpleGrout® Pre-Mixed Grout**

### 1 Product Name

SimpleGrout® Pre-Mixed Grout

### 2 Manufacturer

Custom Building Products
Technical Services
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Santa Fe Springs, CA 90670
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### 3 Product Description

The no-mix, no-mess alternative to traditional grout. The sanded, shrink and crack-resistant formula is also resistant to common household stains. Ideal for grout restoration.

### **Key Features**

- · Ready to use
- No mixing
- · No mess
- · Stain resistant
- · No shrinking
- For joints 1/16" to 1/2"

### Suitable Tile Types

- · For interior use only
- Grouts ceramic, mosaic, quarry, porcelain, stone tile, marble and granite
- Suitable for wet areas such as tub surrounds, shower floors and shower walls (see Drying Time for more information)

### Limitations to the Product

- Porous stone can be stained by grout; follow directions in Surface Preparation.
- Do not use in steam rooms, areas exposed to prolonged water exposure or underwater.
- Some ceramic, glass, marble or stone tiles can be scratched or damaged by the quartz sand filler. Perform a test on a small area prior to use.
- Not for use in movement joints or changes of plane in the tile installation. In these areas us an appropriate caulk or sealant such as <u>Commercial 100% Silicone Caulk</u> or <u>Polyblend® Ceramic Tile Caulk</u>.

# Packaging

- 1 quart (.946 L) pail
- 1 gallon (3.78 L) pail

### 4 Technical Data

**Technical Properties Chart** 

Not available.



# **Environmental Consideration**

Custom® Building Products is committed to environmental responsibility in both products produced and in manufacturing practices. Use of this product can contribute towards LEED® v3 certification:

- Up to 2 points towards MR Credit 5, Regional Materials
- Up to 1 point towards IEQ Credit 4.1, Low-Emitting Materials Adhesives & Sealants

#### 5 Instructions

### **General Surface Prep**

# USE CHEMICAL-RESISTANT GLOVES, such as nitrile, when handling product.

Tile must be firmly attached and cured prior to grouting; please wait at least 24 hours for any dry set mortar meeting ANSI A118.4 standards, and at least 48 hours when using pre-mixed adhesives. Remove spacers and any loose materials from joints. Pre-sealing porous tile or stone with an appropriate TileLab® or Aqua Mix® sealer may be necessary to prevent grout staining. Surfaces and materials should be maintained at a temperature above 50° F (10° C) or below 100° F (38° C) for 72 hours.

# **Application of Product**

Stir grout prior to application. Lightly dampen absorptive, porous tile with clean, cool water. Holding a rubber grout float at a 45° angle, force grout diagonally into joints ensuring joints are completely filled. Remove excess grout using edge of float held at a 90° angle. Work on an area about 5 to 10 square feet at a time. Shaping joints and cleanup must begin immediately using a damp, small pore, grout sponge in a circular motion. Use clean water and sponge, changing water frequently. Wait 4 hours before removing haze from tile surface with a soft, dry cloth. If a haze still exists after 24 hours, remove it with TileLab® Heavy-Duty Stripper & Cleaner. Do not grout when temperature is below 50°F (10°C).

# For rejuvenating old grout:

Clean old grout joints thoroughly with TileLab® Sulfamic Acid Cleaner or Aqua Mix® Sulfamic Acid Crystals, following instructions on product data sheets and packaging. Allow grout joints to dry overnight. Apply new grout on top of old grout according to application instructions. Allow it to dry for two hours and then remove any haze remaining on the surface with a soft, dry cloth.



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### **Drying Time**

24 hours.

For shower floor applications, allow mortar bed to cure at least 4 days and allow 7 days for grout to dry before use.

### Cleaning of equipment

Clean tools and hands with water before material dries.

# Storage

Keep from freezing.

### **Health Precautions**

Contains Petroleum Distillates. If ingested, do not induce vomiting and call a physician immediately. Use with adequate ventilation. Nonflammable. KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY.

# 6 Availability & Cost

Location	Item Code	Size Color		Package
USA	PMG09QT	1 qt. (.946 L)	Natural Gray	Pail
USA	PMG105QT	1 qt. (.946 L)	Earth	Pail
USA	PMG122QT	1 qt. (.946 L)	Linen	Pail
USA	PMG165QT	1 qt. (.946 L)	Delorean Gray	Pail
USA	PMG180QT	1 qt. (.946 L)	Sandstone	Pail
USA	PMG333QT	1 qt. (.946 L)	Alabaster	Pail
USA	PMG380QT	1 qt. (.946 L)	Haystack	Pail
USA	PMG381QT	1 qt. (.946 L)	Bright White	Pail
USA	PMG091-2	1 gal. (3.78 L)	Natural Gray	Pail
USA	PMG1051-2	1 gal. (3.78 L)	Earth	Pail
USA	PMG1221-2	1 gal. (3.78 L)	Linen	Pail
USA	PMG1651-2	1 gal. (3.78 L)	Delorean Gray	Pail
USA	PMG1801-2	1 gal. (3.78 L)	Sandstone	Pail
USA	PMG3331-2	1 gal. (3.78 L)	Alabaster	Pail
USA	PMG3801-2	1 gal. (3.78 L)	Haystack	Pail
USA	PMG3811-2	1 gal. (3.78 L)	Bright White	Pail
Canada	CPMG122QT	1 qt. (.946 L)	Linen	Pail
Canada	CPMG165QT	1 qt. (.946 L)	Delorean Gray	Pail
Canada	CPMG180QT	1 qt. (.946 L)	Sandstone	Pail
Canada	CPMG333QT	1 qt. (.946 L)	Alabaster	Pail
Canada	CPMG381QT	1 qt. (.946 L)	Bright White	Pail
Canada	CPMG1221-2	1 gal. (3.78 L)	Linen	Pail
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Canada	CPMG3331-2	1 gal. (3.78 L)	Alabaster	Pail
Canada	CPMG3801-2	1 gal. (3.78 L)	Haystack	Pail
Canada	CPMG3811-2	1 gal. (3.78 L)	Bright White	Pail

# 7 Product Warranty

Custom® Building Products warrants to the original consumer purchaser that its product shall be free from defects in material and workmanship under normal and proper usage for a period of one year following the date of original purchase. Custom's® sole liability under this warranty shall be limited to the replacement of the product. Some states, countries or territories do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty will not extend to any product which has been modified in any way or which has not been used in accordance with Custom's® printed instructions. Custom® makes no other warranties either expressed or implied. This warranty gives you specific legal rights, and you may have other rights that vary from state to state or from one country/territory to another. This warranty is not transferrable.

### 8 Product Maintenance

Clean with a neutral cleaner such as Aquamix AquaKleen or Tilelab Grout & Tile Cleaner

### 9 Technical Services Information

For technical assistance, contact Custom technical services at 800-282-8786 or visit <u>custombuildingproducts.com</u>.

### 10 Filing System

Additional product information is available from the manufacturer upon request.

### **Related Products**

SimplePrep® Pre-Mixed Floor Patch

SimpleSet® Pre-Mixed Thin-Set Mortar

 $\label{lem:simpleFix} \mbox{SimpleFix} \mbox{ \ \ } \mbox{Pre-Mixed Adhesive \& Grout}$ 

SimpleFix® Ceramic Tile & Fixture Caulk



# **SimpleGrout® Pre-Mixed Grout**

# Coverage

SQUARE FOOT COVERAGE PER QUART (SQUARE METER PER .946 L)

	Joint Width			
Tile Size	1/16" (1.6 mm)	1/8" (3 mm)	1/4" (6 mm)	3/8" (9.5 mm)
1" x 1" x 1/4" (25 x 25 x 6)	14 (1.3)	8 (.74)	5 (.46)	4 (.37)
2" x 2" x 1/4" (50 x 50 x 6)	29 (2.7)	14 (1.3)	8 (.74)	6 (.55)
4 1/4" x 4 1/4" x 1/4" (108 x 108 x 6)	56 (5.2)	34 (3.2)	18 (1.6)	12 (1.1)
8" x 8" x 3/8" (200 x 200 x 9.5)	76 (7)	38 (3.5)	18 (1.6)	12 (1.1)
12" x 12" x 3/8" (300 x 300 x 9.5)	100 (9.3)	57 (5.3)	29 (2.7)	19 (1.8)
16" x 16" x 3/8" (406 x 406 x 9.5)	151 (14)	75 (7)	37 (3.4)	23 (2.1)

SQUARE FOOT COVERAGE PER GALLON (SQUARE METER PER 3.78 L)

	Joint Width			
Min Coverage	1/16" (1.6 mm)	1/8" (3 mm)	1/4" (6 mm)	3/8" (9.5 mm)
1" x 1" x 1/4" (25 x 25 x 6)	56 (5.2)	31 (2.9)	18 (1.7)	14 (1.3)
2" x 2" x 1/4" (50 x 50 x 6)	116 (10.7)	58 (5.4)	33 (3.1)	26 (2.4)
4 1/4" x 4 1/4" x 1/4" (108 x 108 x 6)	277 (25.7)	139 (12.9)	73 (6.8)	50 (4.6)
8" x 8" x 3/8" (200 x 200 x 9.5)	304 (28.2)	152 (14.1)	74 (6.9)	50 (4.6)
12" x 12" x 3/8" (300 x 300 x 9.5)	403 (37.4)	228 (21.2)	116 (10.8)	78 (7.2)
16" x 16" x 3/8" (406 x 406 x 9.5)	605 (56.2)	302 (28.1)	149 (13.8)	95 (8.8)



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