



Sandblast Fillers

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Technical Data

Product Description 3M™ Sandblast Fillers 2 and 3 are rubber based coatings used to help increase the holding power of 3M™ Sandblast Stencil Products to stone monument surfaces during sandblasting operations. Use when finer detail work is needed, 3M sandblast filler #2 is designed for smooth and polished surfaces. 3M sandblast filler #3 should be used only on axed or frosted surfaces and is the preferred filler for 3M™ Sandblast Stencils 509 and 519.

Product Construction **Note: The following technical information and data should be considered representative or typical only and should not be used for specification purposes.**

	3M sandblast filler No. 2	3M sandblast filler No. 3
Color:	Light Beige	Light Beige
Coating Base:	Rubber	Rubber
Solvent:	Heptane, Ethanol	Heptane, Ethanol
Consistency:	Syrupy Liquid	More Viscous Than No. 2
Flash Point:	35° to 40°F (1.6° to 4°C)	35° to 40°F (1.6° to 4°C)
Product Size:	Gallons, Quarts	Gallons

Features

- Paint-like filler coating that fills low areas.
- Holds stencil securely.

Application Techniques

- Read the precautions and directions for use on the container before using. Stir the filler thoroughly before using. Mix the heavy material on the bottom completely into the filler. Thin according to label directions.
- The stone surface should be clean, dry, and at a room temperature of 50° to 85°F (10° to 29°C) before apply the filler.
- Brush the well mixed filler evenly onto the stone surface. Keep the can lid on tightly when not in use.
- Let the filler dry in a well ventilated area until the “gloss” on the surface of the coating has disappeared. Then apply the stencil according to its directions.
- After blasting, remove the stencil as soon as possible. If any cleanup is necessary, use stencil scraps or masking tape to pull leftover filler from the stone. Wash stone as needed with petroleum distillate.

Note: When using petroleum distillate, be sure to follow the manufacturer’s precautions and directions for use.

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Application Ideas

- Helps increase holding power of 3M™ Sandblast Stencil Products.

Storage

Store under normal conditions of 60° to 80°F (16° to 27°C) and 40 to 60% R.H. in the original carton.

Shelf Life

To obtain best performance, use this product within 12 months from date of manufacture.

Product Use

All statements, technical information and recommendations contained in this document are based upon tests or experience that 3M believes are reliable. However, many factors beyond 3M's control can affect the use and performance of a 3M product in a particular application, including the conditions under which the product is used and the time and environmental conditions in which the product is expected to perform. Since these factors are uniquely within the user's knowledge and control, it is essential that the user evaluate the 3M product to determine whether it is fit for a particular purpose and suitable for the user's method of application.

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ISO 9001:2000

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