TECHNICAL DATA SHEET

Gork's GoodFilla CLEAR Water-based grain-filler

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PRODUCT DESCRIPTION

Gork's GoodFilla CLEAR Grain-Filler is a unique, patented, non-toxic, zero VOC, water-based product that allows the user to easily and efficiently fill the open grain. GoodFilla CLEAR Grain-Filler is non-film forming, reversible, and works with any finish to achieve a flawless end product. It is non-shrinking and stainable and can be applied between layers of finish to enhance adhesion between substrate and finish. For wood with large open grain, CLEAR GFmay be mixed with Gork's GoodFilla Paste Wood Fillers or wood flour. GoodFilla CLEAR may also be mixed water-soluble pigments and dyes to add color to the surface.

PRODUCT CHARACTERISTICS and BENEFITS

Forgiving/Reversible	Easily applied and coated by any finish. Can be removed with water
Increased adhesion	Enhances adhesion between substrate and finish
Fast Drying Time	Dries in fifteen minutes.
Easy Application	Spreads evenly into the grain. Apply by spraying, brushing, or wiping it on the surface.
Quick Finish Build	Quickly build finish depth by applying between coats of finish.
High-Quality Finish	Takes stains and any coating flawlessly.
Accepts any Pigment	Can be custom tinted with any water-soluble stain, dye, or pigment.
Multiple Use	Can be used as grain-filler, wood flour cement, conditioner, paint, or stain.

PHYSICAL PROPERTIES

ColorWhite to off whiteDensity7.4-7.7 lbs/gallonSolids $15\% \pm 1.5\%$ (by weight)

Storage Store between 45-85 °F (7-35 °C)

Freeze/Thaw stability Stable; Bring product to room temperature (73 °F/25 °C) before using.

Shelf life 18 to 24 months (If dry, reconstitute with hot water.) Stir if product separation occurs.

pH Neutral

DIRECTIONS FOR USE / APPLICATION NOTES

Please read all directions before using. Always test a small area before full use.

- 1) For best results, prepare surface to be filled with GoodFilla CLEAR by applying a shellac or preferred primer as a 'wash' or 'sealer' coat to wood surface. (GoodFilla CLEAR may also be applied directly to the wood.)
- 2) Sand surface to be finished with 180 grit (or finer) sandpaper. Remove dust.
- 3) Apply liberal amount of GoodFilla CLEAR Grain-Filler by spraying, brushing, or wiping it on the surface, filling all pores.
- 4) Let dry for fifteen minutes or until GoodFilla CLEAR Grain-Filler turns white and powders easily. Sand excess filler **lightly** with 220 grit sandpaper. You may also remove excess filler with damp cloth.
- 5) Remove dust with dry microfiber cloth.

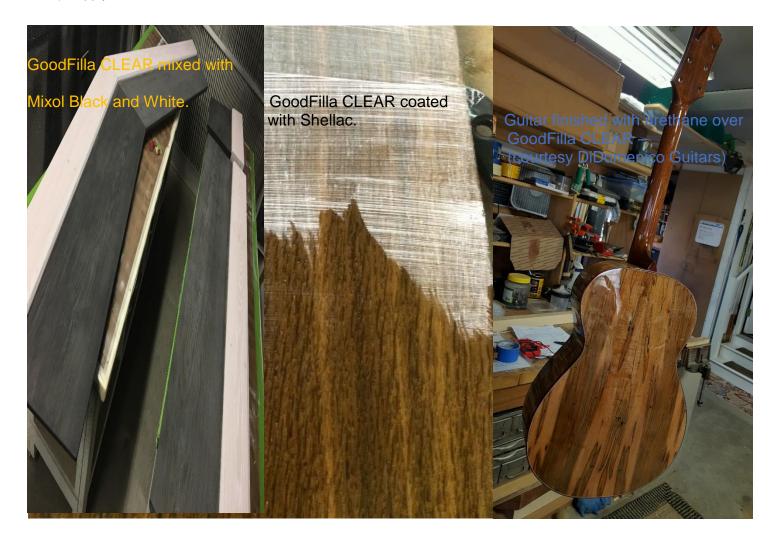
- 6) Apply finish. (for best results with water-based finishes, apply heavily)
- 7) GoodFilla CLEAR Grain-Filler will turn clear after the finish is applied.
- 8) If desired surface is not achieved, repeat process as needed. GoodFilla CLEAR can be applied between finishes without affecting adhesion.
- 9) CLEAR Grain-Filler accepts any stain or finish when dry. (Always test small area first.)

NOTE:

- *To enhance the grain or to tone the finish, GoodFIlla CLEAR Grain-Filler can be tinted with all universal tints, water-soluble dyes, stain and wood flour.
- ** For deep pores and cracks, mix GoodFilla CLEAR with GoodFilla water-based paste wood filler. (we cannot guarantee results if mixed with any other paste filler)

DIRECTIONS FOR USE/STAIN APPLICATION

- 1) Mix water-based pigment or dye into GoodFilla CLEAR until desired color is achieved.
- 2) Sand surface to be finished with 180 grit (or finer) sandpaper. Remove dust.
- 3) Apply liberal amount of pigmented GoodFilla CLEAR Grain-Filler by spraying, brushing, or wiping it on the surface, filling all pore. Keep applying layers of pigmented GoodFilla CLEAR until desired color is achieved.
- 4) Let dry for fifteen minutes or until pigmented GoodFilla CLEAR Grain Filler turns opaque.
- 5) Remove dust with dry microfiber cloth.
- 6) Apply finish.
- 7) If desired color is not achieved, repeat process as needed.
- 8) The pigmented GoodFilla CLEAR Grain-Filler accepts any finish when dry. (Always test small area first.)
- 9) Apply between finish if desired.



HAZARDS

Before working with this product, read and become familiar with information concerning hazards, proper use, and handling. Download an MSDS at GoodFilla.com, or request one by email: info @GoodFilla.com, or phone: 866.563.6283.

LIMITED WARRANTY

The product is warranted for a period of 180 days after the date of purchase for any defect in materials under normal use and service. The product is also warranted under any implied warranties provided under applicable state law, including, without limitation, the implied warranty of merchantability and the implied warranty of fitness for a particular purpose, for a period of 180 days after the date of purchase. This warranty covers only the original buyer of the product. This warranty does not include labor or the cost of labor for the application of this product. For warranty service, the buyer should contact the store where the product was purchased, or write ATOM Ventures LLC, P.O. Box 13206, Chicago, IL 60613. This warranty gives you specific legal rights, and you also have other rights, which vary from state to state.