Technical Data Sheet June 2017

3M Part No.(s)	3M Part Descriptor(s)
05096	3M™ Acryl-Green Glazing Putty

Product Description

3MTM Acryl-Green Glazing Putty is a single component air dry formula designed to be used for the repair of minor surface imperfections such as scratches, pinholes, and stone chips. The working and dry time make it suitable for small area repairs, for larger areas (use 3MTM Super Red Putty PN 05099).

Features

- Single component
- · Air dry chemistry
- Simple application

Typical Physical Properties

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

Container	14.5 oz. aluminum tube
Base	Talc, Acrylic co-polymer, Toluene, Xylene
Density	12.00 - 13.10 Lbs./Gal.
Color	Green
Flash Point	63°F

Product Uses

Repair of minor surface imperfections prior to top coat applications. 3MTM Acryl-Green Putty works best when applied over primer or polyester body filler, it may also be applied over clean and sanded painted surfaces.

For professional use only. Not intended for retail sale.

Performance Properties

Air dry formula skins over quickly and may be sanded in 25 minutes when applied in 1/16" thickness or less with ambient temperature conditions of 72°F.

3M[™] Acryl-Green Glazing Putty 05096

Directions for Use

- 1. Do not apply when ambient temperatures are below 55°F or above 110°F. Use in a well ventilated area away from sparks or open flame
- 2. For best results Apply only over clean sanded primed surfaces. (Use compressed air to remove any dust contamination).
- 3. Apply using a plastic or metal spreader pressing the putty firmly into the imperfections; keep the application thickness to 1/16" or less. Apply in thin coats instead of one thick application.
- 4. Allow to dry for 15 minutes at 72°F prior to sanding. Sand (wet or dry) using 3MTM abrasives in the following sequence P180, P220, P320. **Note:** As with any putty, longer drying times will occur with high humidity, thick applications and low temperatures.
- 5. Re-clean surface prior to priming or top coating. (Follow paint manufacturer's recommendation for priming and top coating).

*If 'Directions for Use' reference P.N.'s 05095, 05096, 05098 or 05099, please read. Federal and local air quality regulations may regulate or prohibit the use of surface preparation and cleanup solvents based on VOC content. Consult your local and Federal air quality regulations for information. When using solvents, use in a well ventilated area. Extinguish all sources of ignition in the work area and observe precautionary measures for handling these materials. Refer to product label and MSDS for P.N. 8984, 8986, or 8987 for detailed precautionary information.

Applications

Minor surface imperfections in properly prepared painted or primed surfaces.

Storage and Handling

HANDLING

Do not eat, drink or smoke when using this product. Wash exposed skin thoroughly with soap and water. Keep out of the reach of children. Keep container closed when not in use. Avoid breathing of dust created by cutting, sanding, grinding or machining. For industrial or professional use only. Avoid eye contact with dust or airborne particles.

STORAGE

Product shelf life 36 months from date of manufacture. Store at 72°F for optimal shelf life.

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Precautionary Information

Before using this product, please reference Product Label and/or Safety Data Sheet for Health and Safety Information. Note: Laws controlling the acceptable amounts of Volatile Organic Compounds (VOC's) vary by state, and in some cases by locality. For surface preparation and clean-up activities, consult federal, state and local regulations regarding use of products containing VOCs in your area

Technical Information

The technical information, recommendations and other statements contained in this document are based upon tests or experience that 3M believes are reliable, but the accuracy or completeness of such information is not guaranteed.

Product Use

Many factors beyond 3M's control and uniquely within user's knowledge and control can affect the use and performance of a 3M product in a particular application. Given the variety of factors that can affect the use and performance of a 3M product, user is solely responsible for evaluating the 3M product and determining whether it is fit for a particular purpose and suitable for user's method of application.

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