

Technical Data Sheet

Effective: 15/12/2023 Supersedes: N/A

Automotive Aftermarket Division

3M™ Acryl Putty, Green Spot Putty, 05096

1) Part Numbers

05096 - 410 g

2) Description and end uses

3M[™] Acryl Putty, Green Spot Putty is a fine filler made of an air-drying single-component material designed for repairing small surface damages such as scratches, pinholes and stone chips. Due to its working and drying time, it is suitable for repairs in small areas.

3) Physical Properties

Single-component formula Air-drying properties Easy application

Note: The following technical information is to be considered as representative or typical and is not intended for specification purposes.

Container	Aluminium tube – 430 ml / 410 g
Components	Talc, Acrylic-Copolymer, Toluene
Density	1.4 - 1.6 g/ccm
Colour	Green
Flash Point	17.2 °C
Volatile Compounds (by weight%)	27.6 %

4) Directions for Use

Use for elimination of small surface defects on properly prepared painted or primed surfaces.

The air-drying formula dries quickly and can be sanded in 25 minutes when applied at a thickness of 0.16 cm or less under ambient temperature conditions of 22 °C.

Do not apply if the ambient temperature is below 13 °C or above 43 °C. Use in well-ventilated areas without sparks or open flames.



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For best results: Apply only on clean, sanded, and primed surfaces (remove dust contamination with compressed air).

Apply with a plastic or metal spatula, pressing the putty firmly onto the surface defects; the application thickness must remain 0.16 cm or less.

Apply in thin layers instead of one thick application.

Allow to dry for 15 minutes at 22 °C before sanding. Sand with 3M™ Cubitron™ II abrasives in the following sequence: 180+ -> 320+.

Note: As with any putty, longer drying times are required in high humidity, thick application, and low temperatures.

Clean the surface again before priming or top coating (follow paint manufacturer's recommendations for primer and top coat).

5) Storage

36 months from the date of manufacture in the original sealed packaging between 5 °C and 25 °C. Refer to the product label for the expiration date.

6) Safety

Read the complete instructions and safety data sheet before use.

IMPORTANT: This product contains hazardous substances. Therefore, it should only be used with appropriate personal protective equipment. The complete handling instructions and information on personal protection can be found on the label and in the safety data sheet. They are available via your distributor. The supplier assumes no liability if the user does not wear the recommended personal protective equipment.

3M™ Acryl Putty – Green Spot Putty is designed FOR PROFESSIONAL INDUSTRIAL USE ONLY.

7) Disclaimer

All statements, technical information and recommendations are based on tests we believe to be reliable as at the date of hereof, but the accuracy or completeness thereof is not guaranteed. Please ensure before using the product that it is suitable for your intended use. Since the conditions and methods of use of the product and of the information referred to herein are beyond our control, other than for fraudulent misrepresentation, 3M expressly disclaims any and all liability as to any results obtained or arising from any use of the product or reliance on such information.



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