



Automotive Aftermarket Division

3M™ 36101/36102/36103/36104 Perfect-it™ Gelcoat Heavy Cutting Compound

1) Part Numbers

36101	:	473ml
36102	:	946ml
36103	:	3.6l
36104	:	18.9l

2) Description and end uses

3M™ Perfect-It™ Gelcoat Medium Cutting Compound + Wax is designed to remove P800 and finer sand scratches with a 3M™ compounding pad. It is designed to work over a broad range of climates. Its non-gritty formula works on all types of gelcoat surfaces, leaving an extremely fine finish with easy clean up. To reduce compounding time refine sanding marks with 3M™ Trizact™ 1500 before compounding.

3) Physical Properties

Container	Various (See Above)
Colour	Cream
Flash Point - °C	No Flash @ 20°C, 38°C, 60°C or 93°C
Viscosity (CPS) Brookfield Viscometer	30,000 – 40,000 cps @ 25°C
Solids Content (Appx.)	Trade Secret
Solvent	14.5% VOC



4) Directions for Use

Compound between 1200 and 2000 rpm using a buffer equipped with a 3M™ wool or 3M™ foam compounding pad.

1. Apply enough material to work a 2` x 2` area with a thin film throughout the buffing process. The product is designed to be used wet and buffed with a thin film. Important: If too much compound is applied to the surface, product may create a heavy film that reduces workability. If this occurs, remove excess material from both panel and pad surfaces. Spur buffing pad as necessary.
2. Start buffing with medium pressure between 1200 and 2000 rpm. For optimal finish, as the product begins to dry, reduce pressure at end of buffing cycle. Product can be buffed or wiped dry.
3. Use a soft cloth to remove any residual film and/or sling before moving on to another panel or before polishing.
4. For added protection apply 3M™ Boat Wax (36112/36113) after compounding is completed.

5) Storage

Keep from freezing.

6) Safety

Refer to product label and safety data sheet for health and safety information before using the product.

3M™ 36101/36102/36103/36104 Perfect-it™ Gelcoat Heavy Cutting Compound is designed FOR PROFESSIONAL INDUSTRIAL USE ONLY.

7) Disclaimer

All statements, technical information and recommendations are based on tests we believe to be reliable but the accuracy or completeness thereof is not guaranteed. Please ensure before using our product that it is suitable for your intended use. All questions of reliability relating to this product are governed by the Terms of Sale subject, where applicable, to the prevailing law.



Technical Data Sheet

Effective: 28/02/2020

For Additional Health and Safety Information

3M South Africa & Sub-Saharan Africa, 146A Kelvin Drive, Woodmead, Sandton, South Africa, Tel: (0861) 225536
3M (East) AG Representation Office Tirane, Rruga Sami Frasherri, Pallati i Ri Perxhola Kati 2 Ap2, 1000 Albania
3M Arabia, LLC, Building 24-25 3M Saudi Arabia Zone C, Business Gate, Airport Road, Riyadh, Saudi Arabia
3M Bulgaria, Mladost 4, Business Park, bl.4, 2nd floor, Sofia 1766, Bulgaria
3M Česko, spol. s r.o., V Parku 2343/24, 148 00 - Praha 4, Czech Republic
3M (East) AG, Branch office Croatia, Avenija Većeslava Holjevca 40, 10 000 Zagreb, Croatia, Tel: +385 1 2499750, www.3m.com.hr
3M Egypt, Finance Center , New Cairo , Plot 140 , Banking Sector , 5th settlement , Cairo , Egypt
3M Hellas MEPE, Automotive Aftermarket Division, 20 Kifisias Avenue, 151 25 Marousi, Greece, Phone: +30 210 68 85 300, innovation.gr@mmm.com, www.3M.gr
3M Hungária Kft, Neumann János u. 1/E, 1117 Budapest, Hungary
3M Israel, 91 Medinat Hayehudim St., Herzliya, Israel
3M Kenya Ltd, Victoria Towers, 3rd Floor, Kilimanjaro Av, Upperhill, Kenya
3M Gulf Limited, Ein El Mreisseh, Saint Charles City Center, 4th. Floor, P.O.Box: 11-5025, Riad el Solh, Beirut 1107 2180 Lebanon
3M Minnesota Mining & Manufacturing Nigeria Limited, No 2 Sheraton Opebi Link Road, Ikeja, Lagos Nigeria
3M Pakistan, Islamic Chamber of Commerce Building, ST-2/A, Block 9, KDA Scheme 5, Clifton, Karachi, Pakistan
3M Poland, Al. Katowicka 117, Kajetany, 05-830 Nadarzyn, Poland, Telefon: +48 22 739 60 00, www.3m.pl/kontakt
3M Gulf (Representation Office), Suhaim Bin Hamad St., Al Mana Towers Tower B, 2nd Floor, Office No.4, Doha Qatar, P.O.Box 14685
3M Romania, 12 Menuetului St., Bucharest Business Park, Building D, District 1 013713 Bucharest, Romania
3M (East) AG, Representation Office Serbia, Airport City, Omladinskih brigada 90B, 11070 Belgrade, Serbia, Tel: +381 11 2209 400, www.3m.co.rs/3M/sr_RS/3m-south-east-europe/
3M Slovensko s.r.o., Polus Tower 2, Vajnorská 100/B, 83104 Bratislava
3M (East) AG, Branch office Slovenia, Cesta v Gorice 8, 1000, Ljubljana, Slovenia, Tel: +386 1 2003 630, www.3m.com/3M/sl_SI/3m-south-east-europe/
3M Sanayi ve Ticaret As, Barbaros Mah., Mor Sümbül Sok., No:7/3F, 27-51, Nidakule Ataşehir Güney, 34746 Ataşehir, İstanbul, Turkey
3M Gulf Limited, Dubai Internet City, Building No. 11, 3rd Floor, U.A.E

3M 2019. 3M, Perfect-It and Trizact are all trademarks of the 3M company. All rights reserved