

Technical Data Sheet

Effective: 05/01/2021 Supersedes: First Issue

Automotive Aftermarket Division

3M™ Perfect-It™ Gelcoat Compound + Polish

1) Part Numbers

30344E 946 ml 30345E 3.6 l

2) Description and end uses

3M[™] Perfect-It[™] Gelcoat Compound + Polish is designed to remove P1000 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 and is especially designed for use on dark coloured gelcoats, 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

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

Container	Various (see above)	
Colour	Cream	
Flash Point °C	No Flash @ 21°C, 37.7°C, 60°C, or 93.3°C	
Viscosity (CPS) Brookfield Viscometer	20,000 - 75,000 cps @ 25°C	
Solids Content (Approx.)	Trade Secret	
Solvent	14.5% VOC	



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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. 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 (PN 36112/36113) after compounding is completed.

5) Storage

Keep from freezing

6) Safety

Before using this product, please reference Product Label and/or Safety Data Sheet for Health and Safety Information

3M[™] Perfect-It[™] Gelcoat Compound + Polish 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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For Additional Health and Safety Information

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