

Technical Data Sheet

Effective: 28/02/2020 Supersedes: 03/10/2000

Automotive Aftermarket Division

3M™ 09376 Perfect-it™ III Machine Polish

1) Part Numbers

09376 (1.0 kilo bottle. 12 bottles per carton)

2) Description and end uses

3M[™] 09376 Perfect-it[™] III Machine Polish is a very high gloss polish for use on refinish paints to remove compounding scratches, for example, after 3M[™] 09374 Perfect-it[™] III Fast Compound or 3M[™] 09375 Perfect-it[™] III Fine Compound. It can also be used to remove light oxidation from original paint. Polish with an electric or air driven polishing machine (1500-2500 rpm) equipped with a 3M[™] 09374 or 05735 Perfect-it[™] III High Gloss Polishing Pads on a 3M[™] Perfect-it[™] III Back-up Pad.

Product highlights:

- Silicone and wax free
- "What You See Is What You Get" (WYSIWYG) finish
- Very high gloss finish
- Fast removal of compounding swirl marks and light oxidation
- Unique convoluted polishing pad allows air circulation to assist drying and gloss production
- Can be used on dark and light colours
- Low sling

3) Physical Properties

Flash Point:	>98°C
VOCs:	263gms/litre
рН	7.5-8.5 @ 25°C
Viscosity:	10,000-18,000 cps
% volatile:	80-90%



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4) Directions for Use

- 1. Shake bottle well
- 2. Apply sufficient material to complete the work area directly on to the paint surface (panel)
- 3. Apply direct to polishing pad if working on vertical surfaces
- 4. If using a new/dry pad, spread some polish on the pad before use to ensure it is wet
- 5. Place the pad on surface before switching the machine on, this reduces the amount of sling
- 6. Polish using light pressure until the polish starts to dry up
- 7. Continue to re-apply as necessary. Reduce pressure for final 2 3 seconds of polishing to achieve a high gloss
- 8. Clean off with a 3M[™] 09304 Scotch-Brite[™] High Performance Wipe
- 9. Immediately remove any spatter from adjacent panels, plastic and rubber surfaces using a damp cloth

5) Storage

Avoid frost Store upright Practical shelf life is 2 years

6) Safety

Not classified as hazardous under CHIP Regulations. Product Safety Data Sheet available on request.

3M™ 09376 Perfect-it™ III Machine 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 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.

3M

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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 Frasheri, 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.

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