

Technical Data Sheet

Effective: 02/03/2020 Supersedes: 19/07/1999

Automotive Aftermarket Division

3M[™] 08877 Spray Anti-chip Coating, Black

1) Part Numbers

08877 (500 ml Aerosol)

2) Description and end uses

3M[™] 08877 is a black rubberized coating in Aerosol that provides stone chip, weathering and corrosion protection. It is fast drying and gives a nice textured finish.

Key features:

- Easy to apply aerosol
- Fast drying
- High speed application
- Stone chip, weathering and water resistant
- Good adhesion to painted surfaces
- Flexible

Note: the provided snorkel tube can be used for difficult to reach areas.

End uses:

3M[™] 08877 Aerosol can be used for patch or after repair application where original coating is damaged. It is designed to restore slightly textured finish on following parts:

- Underbody
- Wheel arches
- Inner wings
- Front / rear valences
- Side sills
- Lower parts of wings



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Base	Rubber / Resin non-asbestos
Solvent	Aliphatic / Aromatic
Propellant	Propane
Service T° range	-20 to +90°C
VOC	472.7 g/l
Storage conditions	Cool dry place. Best results are obtained when material is stored and applied at room temperature, 15 to 30°C. Storage temperature must not exceed 50°C.
Shelf life	18 months from date of manufacture under normal storage conditions. Refer "Lot Number" and "Best Before Date" on can.

3) Physical Properties

4) Directions for Use

1. Preparation :

All surfaces to be coated should be dry and free from dust, oil, grease, etc. Bare metal should be treated with suitable primer.

<u>CAUTION</u>: always shake can well before use for at least one minute until agitator ball can be heard moving freely. Also shake can frequently during use.

2. Application method :

- Keep can upright at a distance of 25-30 cm when spraying and move quickly from side to side. Release nozzle at the end of each pass.

- Apply evenly in 2-3 coats for building up a thick coating, allowing 30-45 seconds drying between coats.

- The coating will dry to give a nice textured finish.

<u>Note</u>: use the provided snorkel tube to reach awkward areas.

This material remains flexible and cannot be painted.

<u>CAUTION</u>: After spraying, clean valve by inverting can and press button until clear.



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5) Storage

Warning: Pressurised container. Protect from sunlight and do not expose to temperature exceeding 50°C. Do not pierce or burn, even after use. Do not spray on a naked flame or incandescent material.

6) Safety

Please refer to the Material Safety Data Sheet or contact your local 3M[™] Toxicology Department.

3M[™] Spray Anti-chip Coating, Black 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.

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



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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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