

Effective: 19/08/2020 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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3) Physical Properties

| 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. | |

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.

Note: 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 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

| 3M United Kingdom plc | 3M Ireland Limited | 3M Denmark a/s |
|--------------------------|--------------------------|------------------------|
| Automotive Aftermarket | Automotive Aftermarket | Automotive Aftermarket |
| 3M Centre, | The Iveagh Building | Hannemanns Allé 53 |
| Cain Road, | Carrickmines Park | 2300 København S |
| Bracknell, | Carrickmines , Dublin 18 | |
| RG12 8HT | Tel: +353 12160301 | |
| Tel: +44 (0)161 237 6391 | aadukenquiries@mmm.com | Tel: +45 43480100 |
| aadukenquiries@mmm.com | www.3Mbodyshop.co.uk | aadukenquiries@mmm.com |
| www.3Mbodyshop.co.uk | | www.3MAuto.dk |
| | | |
| 3M Finland, Suomen 3M Oy | 3M Svenska AB | 3M Norge AS |
| Automotive Aftermarket | Automotive Aftermarket | Automotive Aftermarket |
| Keilaranta 6 | Herrjärva torg 4 | Kanalveien 2 |
| 02150 Espoo | 170 67 Solna | 2004 Lillestrøm |
| Tel: 09 5252 1 | Tel: 08-922100 | Tel: 06384 |
| aadukenquiries@mmm.com | aadukenquiries@mmm.com | aadukenquiries@mmm.com |
| www.3M.fi/autotuotteet | www.3M.se/bileftermarkad | www.3m.no/auto |
| | | |
| 3M Latvija | 3M Eesti OU | 3M Lietuva |
| K.Ulmana 5 | Pärnu mnt. 158 | A.Goštauto str. 40 A |
| Riga, LV-1004 | 11317 Tallinn | LT-01112 Vilnius |
| Tel: +371 67066120 | Tel: +372 6 115 902 | Tel: +370 5 2160780 |
| aadukenquiries@mmm.com | aadukenquiries@mmm.com | aadukenquiries@mmm.com |
| www.3m.lv | www.3m.ee | www.3m.lt |
| | | |

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