

# **Technical Data Sheet**

Effective: 19/08/2020 Supersedes: 03/10/2000

### **Automotive Aftermarket Division**

# 3M™ 09375 Perfect-it™ III Fine Compound

#### 1) Part Numbers

09375 (1.0 litre bottle. 12 x 1 litre bottles per carton)

### 2) Description and end uses

3M<sup>™</sup> 09375 is a fine compound for use on refinish paints to remove fine grade sanding scratches after flatting or denibbing with 3M<sup>™</sup> 260L P1200 or P1500 abrasive discs or 3M<sup>™</sup> Microfine 1500 and 2000 wet sanding paper. It can be used to remove blend lines and to remove light oxidation and scratches, car wash scratches, etc., on OEM paints. 3M<sup>™</sup> 09375 is recommended to be used with an electric or air driven polishing machine (1500-2500 rpm) equipped with as 3M<sup>™</sup> 09550 Perfect-it<sup>™</sup> Compounding Sponge Pad or 3M<sup>™</sup> 01927 Perfect-it<sup>™</sup> Wool Compounding Pad and 3M<sup>™</sup> 09552/3 Perfect-it<sup>™</sup> Back-up Pad. Alternatively, use 3M<sup>™</sup> 01263 Foam Compounding Pad and 3M<sup>™</sup> 05717M Back-up Pad for the 203 mm system.

#### Product highlights:

- Fast cutting
- Gives a high gloss finish
- Easy to clean off surfaces
- Low sling
- Can be followed by 3M<sup>™</sup> 09376 Machine Polish

# 3) Physical Properties

Appearance:	Viscous white	
	liquid	
Flash Point:	>98°C	
VOCs:	207gms/litre	
pH:	7.5-8.5 @ 25°C	
Viscosity:	15,000-25,000	
	cps	
% volatile:	70-80%	



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### 4) Directions for Use

- 1. Apply sufficient compound to work a 60 cm x 60 cm area
- 2. Place the pad over the compound and spread before starting the machine. (Machine speed = 1500-2500 rpm). If pad is new or dry, spread some compound on the pad first to 'wet' the pad
- 3. Buff using light to medium pressure
- 4. Reduce the pressure as the compound begins to dry up
- 5. Wipe the surface and check that all the sanding scratches are removed. Re-apply if necessary
- 6. Any compounding swirl marks, especially on dark coloured paints, can be easily removed to produce a high gloss finish using 3M<sup>™</sup> 09376 Perfect-it<sup>™</sup> III Machine Polish on a 3M<sup>™</sup> 09378 Perfect-it<sup>™</sup> III High Gloss Polishing Pad.
- 7. Clean adjacent panel surfaces with a 3M<sup>™</sup> 099304 Scotch-Brite<sup>™</sup> High Performance Wipe. Unpainted plastic surfaces should be cleaned immediately with soap and water before moving to the next panel.

#### 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™ 09375 Perfect-it™ III Fine Compound is designed FOR PROFESSIONAL INDUSTRIAL USE ONLY.



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#### 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.

#### For Additional Health and Safety Information

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