



# Technical Datasheet

Effective: 19/08/2020 Supersedes: 25/06/2019

## Automotive Aftermarket Division

### 3M™ Perfect-It™ 1 – Step Finishing Material

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#### Part Numbers:

33039	3M™ Perfect-It™ 1 – Step Finishing Material, 1 kg
33038	3M™ Perfect-It™ 1 – Step Finishing Material, 0,5 kg

#### Description and end uses

Perfect-it™ 1 – Step Finishing Material: Compound available in 1kg or 0.5kg bottle

Perfect-it™ 1 – Step Finishing Material is a polishing compound specifically designed for paint rectification on modern 2K, or hard to polish clear coats in the Automotive Aftermarket. Used to rectify paint defects such as nibs in refinished paint surfaces.

Perfect-it™ 1 – Step Finishing Material is designed to be used with an air driven or electric polisher (600-1500rpm), equipped with the relevant foam buffing pads.

#### Physical Properties

Container:	1kg / 0.5kg bottle
Qty per Box:	12 Bottles
Colour:	Purple
Consistency:	Thick Creamy Liquid
Viscosity:	30,000-35,000cps
pH	7.0 – 10.0
VOC's	16% by weight

The following directions have been determined with ambient air temperature and a substrate temperature at 20 – 25°C / 1,5 hour after recommended forced drying time of modern refinishing clear coats and are considered typical values.

## Directions for use

### 1 – Preparation & Sanding Step

Surfaces should be free from dirt and dust. Sand the damaged area with a 3M™ Trizact™ Product 3000 – 8000.

Wear appropriate personal protective equipment when working with Perfect-it™ 1 – Step Finishing Material. Refer to the relevant MSDS and polish machine user manual.

### 2 - Application method

- Shake bottle well before use
- Apply a small amount of product to the 3M™ Polishing pad
- Place over the area to be polished and start the machine
- Polish in an overlapping pattern
- Wipe off any excess polish and inspect area
- For deep or persistent scratches, the process should be repeated

### 3 - Storage

24 months from original date of manufacture in the original sealed packaging between 10 °C – 25 °C. Refer to label for expiry date.

### 4 - Safety

3M™ Perfect-it™ III Famous Finish is designed FOR PROFESSIONAL INDUSTRIAL USE ONLY.

Read full instructions and material safety data sheet before use.

**IMPORTANT:** Appropriate personal protective equipment should always be used. Please refer to the label and consult the material safety data sheet for full handling instructions and personal protection information. These are available via your stockist. The supplier disclaims any liability where the user does not wear recommended personal protective equipment.

## 5 - 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.

Note: Technical information and data reported in this Technical Data Sheet should be considered representative or typical only and should not be used for specification purpose.

For Additional Health and Safety Information

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