

## Product/Technical Data Sheet (TDS)

# PlastiFill

### Description

*Plastic Fill* is a fine polyester based 2 pack repair filler ideally suited for repairs to automotive plastic parts.

### Uses

Use to fill dents, scratches, and other imperfections on bumper bars, plastic panels, wheel covers and other plastic parts.

Suitable for most semi rigid to rigid plastic types. Black in colour to match original plastic.

Suited for use under single pack and 2 pack paint finishes and in automotive baking ovens.

### Properties

- Easy to sand.
- Easy to mix and apply
- Superb adhesion properties
- Colour - black.

### Surface preparation

Remove all dust, oil, grease and wax. It is best to remove all paint from the damaged area.

Sand the entire area to be filled with P60-P80 grit paper. This will ensure excellent adhesion.

Wipe over thoroughly with *Prep Wash* to ensure that the surface is clean, dry and dust free.

Apply 2 light coats of *Flexi Prime* and allow to dry for at least 30 minutes.

### Application

Mix 50 parts of putty with 1 part of hardener. Mix only enough to use within the setting time. Mix thoroughly. Apply thinly and evenly using a spatula. Where heavier builds are required, apply a second coat after the first coat has gelled.

Setting time is approximately 5 minutes at 20°C.

Do not mix more filler than can be used in the setting time.

Sanding (P100-P240 grit paper) and finishing may be commenced after approximately 30 minutes (longer in colder weather).

Both single and 2 pack primers may be applied over the sanded *Plastic Fill* before applying the appropriate topcoat.

### Drying times

Setting time ("Gel Time") approximately 5 minutes at 20°C

Sanding and finishing may be commenced 30 minutes after application, allow longer in cooler weather.

### Storage

Store in a cool dry place. Always replace the lid securely after use.

### Shelf Life

12 months in sealed full container

### Safety

See Safety Data Sheet

### Standard Packages and Product Codes

500gm Part No. PF500

*The information contained in this bulletin is presented in good faith based on thorough laboratory and field testing but without warranty. As we have no control over the conditions under which these products are used, it is recommended that all products be tested by the end user to ensure the suitability of the product for the particular application and conditions.*