

## Product/Technical Data Sheet (TDS)

# Metal Fill

### Description:

*MOTOSPRAY METAL FILL* is a stainless steel filled, glass fibre reinforced 2 pack repair filler. *METAL FILL* has a silver metallic appearance both in the can and also when cured with white hardener.

### Uses:

For the repair of dents, cracks and holes in automotive, marine and industrial applications. Particularly suitable for bridging and filling large holes that can't be repaired with standard fillers. The major use is in the repair of rust holes in auto panels.

### Properties:

- Water Resistant.
- Easy to sand and file
- Far stronger than standard body fillers
- Easy to mix and apply
- Inhibits rust
- Superb adhesion properties

### Surface Preparation:

Clean and roughen surface by heavy sanding and grinding. Remove all dust, oil, grease, wax, paint and rust, to leave a clean, bare metal surface.

### Application:

Mix 50 parts *METAL FILL* to 1 part white hardener until a uniform mixture is obtained, apply a thin even coat to the repair area. A second coat may be applied after the first coat has gelled. For a smooth finish that very accurately follows the original metal contours, fill slightly low. Then finish with a thin layer of *MOTOSPRAY BODY FILLER* which can be finely sanded.

### Drying Times:

Setting time ("Gel time") - approximately 6 minutes at 20oC. Sanding and finishing may be commenced 20 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 Material Safety Data Sheet.

### Standard Packages:

500gm MET500 1Kg MET1 2.5Kg MET2.5

*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.*