

## :: Steel

polyester body putty

### CHARACTERISTICS

Steel is a special hard putty

- Tin replacement
- Very high degree of hardness
- Flexible repair putty
- Absorbs vibrations and oscillations
- High heat stability
- Unaffected by certain oils and acids
- Suitable for special and extraordinary repairs
- For use on steel surfaces only
- Not for use on zinc and aluminium surfaces

### APPLICATION

- For filling car bodywork and mudguard edges (old-timer).
- For smoothing or Filling PU (polyurethane) bonded panels, which is not possible with traditional polyester putties (shrinkage).
- For filling deep uneven areas in inaccessible places where tin plating is not possible.
- Repairs to rust holes on filler necks, door corners and sills can be carried out.

**PRODUCT DATA**  
**MATERIAL DATA**

- Delivery viscosity at 20°C: as a paste
- VOC content: 2004/42/IIIB (b) (250) <250g/l
- Shade: aluminium

**HANDLING****BASE**

The base must be clean, dry and grease-free.

**DOSING**

Addition of 2-3 % by weight hardener paste

Overdosing of the hardener paste is to be avoided. Bleeding-through and colour changes in the finishing coat might be the result.

**POT LIFE**

At +20°C room temperature, 4-5 minutes.

**REACTION TEMPERATURE**

At least +5°C.

**APPLICATION**

Spread on with a spatula

**DRYING TIME**

Air drying at +20°C room temperature, 20 - 30 minutes.



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## **SANDING CHARACTERISTICS**

Following drying times given.

As filling putty

First sanding - dry with P80 - P120

## **REWORKING**

The putty can be worked over with the following CS products:

- Elastic weiss or Elastic beige and Spray

## **STORAGE**

6 months at 18 - 20° C in closed original container

## **SAFETY ISSUES**

The before mentioned technical data and information, especially the recommendations for applying and using our products, are based on our current knowledge and experience when applied under normal conditions. In practice, the materials, surfaces or site conditions are so different that no warranty regarding the working results or liability, arising out of any relationship, can be inferred neither from this information nor from a verbal consultation, except we are charged with intent or gross negligence. In this case the user is obliged to prove that he has informed us about all points required for a proper and promising judgement in writing, in time and completely. Patent rights of any third party are to be observed. Furthermore, our general sales and delivery Terms and Conditions and the latest Technical Data Sheet, which should be demanded, apply.

Directions for handling and waste disposal are in our Material Safety Data Sheet and the specifications of the Employers Liability Insurance Association for the chemical industry.

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