

# TECHNICAL DATA SHEET

## Corrosion protection agent Metalyt

**Art. no. 0893 214 420**

P. Qty.: 1 / 12

### Repair coat for retrospective galvanising with TITANID formula

|   |                                       |
|---|---------------------------------------|
| Chemical basis                                    | Zinc in inorganic-organic matrix      |
| Contents  | 400 ml                                |
| Colour  | Silver grey                           |
| Shelf life from production                        | 24 Month                              |
| Min. dust-drying time                             | 5 min                                 |
| Min. spraying distance                            | 15 cm                                 |
| Max. spraying distance                            | 25 cm                                 |
| Max. dust-drying time                             | 8 min                                 |
| Min./max. dust-drying time/conditions             | 5-8 min/at 20 °C                      |
| Density   | 0.757 g/cm <sup>3</sup>               |
| Can be coated after                               | 24 h                                  |
| Can be varnished after                            | 24 h                                  |
| Max. temperature resistance                       | 300 °C                                |
| Conditions to maintain shelf life from production | cool, dry and frost-free storage area |
| Full resilience                                   | 3 d                                   |
| Grip strength                                     | 1 h                                   |



## Application area

For minor repairs to damaged zinc phosphate coats on bodywork panels and vehicle parts. Thanks to the TITANID technology, it is simple and cost-effective to repair the anti-corrosive coating on vehicles so that it is true to the original. An expensive electrolyte process is no longer necessary.

## Proof of Performance



TITANID corrosion protection formula awarded

The German Raw Material Efficiency prize 2011

# TECHNICAL DATA SHEET

## Notice

Dust-dry after approx. 5–8 minutes. Dry to handle after approx. 1 hour. Can be filled and painted after 2 hours/60°C or 24 hours at room temperature. Complete mechanical loads after 2–3 days.

The usage instructions are recommendations based on the tests we have conducted and our experience; carry out your own tests before each application. Due to the large number of applications and storage and processing conditions, we do not assume any liability for a specific application result. Insofar as our free customer service provides technical information or acts as an advisory service, no responsibility is assumed by this service except where the advice or information given falls within the scope of our specified, contractually agreed service or the advisor was acting deliberately. We guarantee consistent quality of our products. We reserve the right to make technical changes and further develop products.