

# Mipa Zink-Alu Spray

# **Product Information**

D - 1/0211

Art.Nr.: 682135500

Mipa Zink-Alu Spray is a high quality re-coatable zinc-dust primer in compliance with DIN EN ISO 1461. For the standard protection against corrosion of steel and iron metals, as well as spot repairs on hot galvanised parts.



#### Substrate:

Steel and ferrous metals



### Pretreatment / Cleansing:

Pre-cleansing with Mipa Silikonentferner.

## **Characteristics:**

High zinc content corrosion protection against chemical and physical strain.

Temperature resistant up to at least 300°C.

Norm complying repairs in compliance to DIN EN ISO 1461.

Suitable for spot welding

Fast drying

Colour / Grade of Gloss:

Silver-Aluminium

Matt

Preparation:



Shake can vigorously until the mixing balls move freely!

Application:



Spray to test. Spraying distance approx. 15 - 20 cm

2-3 applications, dry-film thickness 30 - 40  $\mu$ m.

For spot repairs on hot galvanised parts apply several layers, to obtain a film

thickness exceeding the average zinc layer by approx. 30 m;.

Flash-off:



2 - 3 min. between each coating

After use:



Turn can upside down and spray until the valve is clean, this prevents the valve from clogging up.

**Drying Times:** 



Drying:

 Dust dry:
 15 min.

 Set to touch:
 1 h.

 Re-coatable:
 24 h.

**Processing** 

**Conditions:** From +10°C and up to 80% relative air humidity.

**Storage:** In tightly closed original containers at least 2 years shelf life

VOC- EC limiting value for the product (cat. B/e): 840 g/l (2007)

Regulation: This product contains a maximum of 650 g/l VOC [ 5.43 lbs/gal]

Safety

**Information:** Read the corresponding Material Safety Data Sheet!

The data sheet is for information purpose only! The information given is in accordance to our knowledge up to the latest standards and is based on years of experience in the manufacture of our products. The information is non binding and without guarantee.