## **TECHNICAL DATA SHEET**



V03 08/2022

# Anti Rust Putty anti corrosive putty

# **:: CHARACTERISTICS**

A 2K polyester putty with integrated corrosion protection and excellent adhesion properties on steel and galvanized substrates. The filler can be applied and grinded in thin layers very easily for the protection of the substrates. The rust protection increases by 100% when using the Anti Rust Putty.

# :: APPLICATION

A putty for the perfect rust prevention from the beginning. For all works which require an enhanced rust protection (e.g. guarantee service works)

- rust prevention guarantee
- oldtimer restoration
- colour red-brown
- easy to apply
- easy to sand
- very good adhesion

# :: PRODUCT DATA

MATERIAL DATA:

Delivery viscosity at 20°C: pastelike

VOC content: 2004/42/IIB (b) (250) <250g/I

Colour: red-brown
Density: 1,8 - 1,9 g/cm<sup>3</sup>



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## :: HANDLING

#### SUBSTRATE

The base must be clean, dry and grease-free. A good adhesion will only be reached on well sanded substrates. The putty is <u>not</u> suitable for galvanized surfaces.

## **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: 5 minutes

## REACTION TEMPERATURE

At least +5°C

#### **APPLICATION**

Spread on with a putty knife

#### **DRYING**

Air drying at +20°C room temperature, 16 - 30 minute

## SANDABILITY

Following drying times given. Hand or machine sanding - dry with P120 - P320

## **REWORKING**

The fine putty can be gone over with the following CS products

- Polyester putty
- Spray or Spray plus
- 1K Filler
- Filler 540
- Filler Vario

or with all common 2K acrylic fillers, available on the market.

## **STORAGE**

Approx 6 - 8 months at 18 - 20° C in closed original container.

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# **STORAGE AND TRANSPORTATION CONDITIONS**

Protect from freezing, heat, sunlight and moisture. Store tightly closed in a dry, cool place. Recommended storage and transportation temperature range is: +10 to +30 °C. Avoid extreme temperature fluctuation.

**Note:** The storage and transportation temperature must be not lower than +5 °C. Acclimatize the product to room temperature naturally.

## **:: REMARKS**

Allow the product to reach the recommended application temperature naturally (avoid rapid heating/cooling). It is not recommended to apply the product at a temperature below 18°C. Low application temperature changes the coating's properties and may impair the visual effect. Prior to application, the product temperature, spray booth temperature and object temperature should be adjusted to about 20°C.

## :: 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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