

# Rust converter

## Rostumwandler

### Area of application:

The rust is chemically dissolved and a black, water-insoluble protective layer is formed, which protects against new corrosion. A perfect base for subsequent coatings.

### Properties:

- Water-based
- Protects against new corrosion
- For indoor and outdoor use

### Technical data:

Raw material base: Aqueous isopropanol solution with additives

Density approx. 1.18 g/cm<sup>3</sup>  
pH value: < 2.5

### Substrate:

Can be used on all lightly and heavily rusted surfaces (including cars). Not harmful to plastics, rubber, chrome, glass and homogeneously painted surfaces. The substrate must be free of release agents (oil, grease, silicone, etc.). Remove loose rust and sand if necessary.

### Application:

Apply with a brush, roller or spray gun with a plastic cup. The rust converter is activated as soon as it comes into contact with rust. It works excellently in damp environments — high humidity is ideal. In very dry conditions, the rust converter should be kept moist after application, e.g. by spraying with water. The reaction time depends on the air humidity and the ambient temperature. Allow the rust converter to react for up to 48 hours after application. A black, compact layer will form. The protective effect of the rust converter lasts for years if a further coating (e.g. paint) is applied. Without further coating, the treated metal is protected against rust and corrosion for up to 6 months. Before applying further coatings, rinse the surface thoroughly with water and allow to dry.

### Consumption:

250 ml is sufficient for approx. 2.5 — 3.75 m<sup>2</sup>.

### Notes

Protect areas not to be treated from splashes. Wash off accidental splashes immediately with water or a damp cloth. Clean tools with water after use.

Please refer to the safety data sheet for safety-related information. Current safety data sheets are available on our website [www.pufas.de/www.de-cotric.de](http://www.pufas.de/www.de-cotric.de) or at [sds@pufas.de/sds@decotric.de](mailto:sds@pufas.de/sds@decotric.de).

### Storage:

Store well sealed, child-proof and cool, but frost-free.

### Disposal:

Only recycle containers that are completely empty. Dried material residues can be disposed of with household waste or as construction waste. EWC waste code no. 08 01 12.

Item no.  
107301001

EAN  
4007955073109

Package size  
250 ml



### Note:

All information and data in this information sheet correspond to our practical experience and laboratory tests and are based on the current state of technology. However, they can only provide general information and do not constitute a guarantee of properties. As the conditions under which storage, transport and processing take place are beyond our control, no legal liability can be derived from this information. It is the responsibility of the user to check the products for their suitability for the intended use under the respective conditions.