

TECHNICAL DATASHEET

STALOC RUST CONVERTER

PRODUCT DESCRIPTION

STALOC rust converter stops and inactivates rust by forming a protective, chemical barrier. STALOC rust converter is used

- for preparing of corroded iron / steel substrates prior to other surface treatments (painting, etc.)
- for maintenance and repair operations in all industrial and commercial applications, e.g. vehicle maintenance (cars, trucks, trailers, agricultural equipment, etc.), marine industry, etc.
- where sand blasting is difficult / impossible

PRODUCT CHARACTERISTICS

- rust stabilization and reliable corrosion protection for all steel and iron parts
- quickly stops corrosion and forms a protective layer. Prevents further corrosion below the protective layer
- the dried protective film is scratch resistant, provided that 2 layers are applied
- improves the adhesion of subsequent coating layers
- simple, fast and safe processing
- can be applied on wet / humid surfaces
- non-toxic, can be used inside and outside
- does not contain heavy metal
- material consumption: 20 - 30 ml / m² on plain surfaces

APPLICATION

Test before use!

Remove loose rust with a wire brush or sandpaper. Surface must be cleaned and degreased before application. Stir / shake rust converter can before use and after longer breaks. Apply with paint brush, roller or spray. For all surfaces that suffered from severe corrosion, apply a second layer of rust converter after providing for at least 60 minutes drying time of the first layer. After 18 - 25 hours, the coating is completely dry and can be coated (powder coating / painting, etc.).

Do not dilute agent. Provide for at least 8°C application temperature. Clean tools (rollers, spray bottles, brushes, etc.) with water, immediately after use.

Dust-dry after ~30 minutes. Dry to handle after 60 minutes.

All given drying times are based on dry, warm air DIN 50 014, 23 ° C / 50% rel. humidity.

STORAGE

Recommended way of storage for maximizing shelf life

Store in a cool and dry place. Avoid frost and exposure to temperatures exceeding +35°C!

Shelf life 12 months when stored properly



SAFETY INFORMATION

Please send your request for the latest version of the material safety data sheet (MSDS).

PACKAGING / VOLUME

250ml plastic can

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