

**JISHAN
REPAIR**

RUST CONVERTER

for all type iron rusting including metal deck roof, grill door, iron main gate, iron railing, with all metal etc



Rust and
corrosion prevention

No need for sanding

Rust to paint

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PICC
This product is
covered by PICC



Product Description

Jishan Repair Rust Converter is an environmentally friendly single-component water-based emulsion. It mainly utilizes polymer emulsions and additives as the main raw materials to transform rust on the iron surface into a hydrophobic passivation layer. Featuring strong penetration, this product can completely remove rust by transforming this active substance into a passivated, inert, and stable component. It is strongly resistant to corrosion, water, and salt spray, eliminating any possibility of secondary rusting. It dries to the touch in 4 hours at room temperature and fully cures in 24 hours, or dries to the touch in 8 hours at low temperature and fully cures in 48 hours. (The drying time above is theoretical data from experimental environments. In actual conditions, lower temperatures or higher humidity will lead to a longer drying. It is recommended to wait until the film is completely dry before proceeding to the next step.)

Features

- This product boasts a strong rust removal and conversion capability. It can completely transform rust into a dense, tough, corrosion-resistant, anti-wear, anti-friction, and anti-corrosion film.
- As an organic weak acid, this product has no damaging effect on the paint film and can be used as a secondary rust remover.
- This product has simple ingredients, zero emissions or pollution, and is easy to use, non-toxic, free of prohibited chemicals and harmful substances, non-flammable, and non-explosive, with no need for rinsing treated parts.
- This product can replace anti-rust primers with lower costs and improved efficiency, as well as enhanced paint film adhesion.
- The product has an emulsion appearance and does not separate, settle, become cloudy, or expire when stored for an extended period of time.

Scope of Application

Jishan Repair Rust Converter is suitable for the surface of rusted iron. It acts as a rust converter and sealer working on the penetration base. If the rust layer is too thick, it is recommended to first remove the surface rust with a grinder or high-pressure water gun before applying the product.

Application Process

- Stir the product evenly with a wooden stick before use. A roller can be applied for most applications. In areas with higher quality requirements, a brush is recommended. No diluent is needed during application, and the work environment should be dry and well-ventilated.
- Clean the base surface thoroughly and make sure it is clean, solid, and free from dust, grease, moss, carpet adhesive, or other substances. Loose and cracked parts should be removed and repaired in advance.
 - Simply open the container and slightly stir the content with no need for diluent.
 - Apply the product evenly from top to bottom with a roller or brush with no missed spots, and then allow the coating to dry for approximately 12 hours.
 - It is essential to ventilate the area to allow for natural curing. Subsequent steps only commence after the previous layer has dried completely.

Product Description

- Once opened, the product should be used up as soon as possible. The container should be immediately sealed with the lid after being opened. When the application is completed or stopped mid-way, cleaning agents should be used to clean the tools, which should be maintained in good condition during the application process.
- This product should be kept dry during transportation, storage, and use, and should never be left uncovered in the open air.
- During application, please take necessary safety measures. Wear a mask and goggles to prevent the material from contacting the operator's body.

Packaging and Storage

- This product should be packaged and transported in sealed containers as a general chemical building material. During transportation, precautions should be taken to avoid exposure to sunlight and rain, prevent squeezing and collisions, and ensure the packaging remains intact.
- The package must be stored and transported in an upright position and in a cool, dry place between 5°C and 35°C.
- Shelf life: 12 months

Statement

Please follow the instructions in the user manual for proper construction. We will not be held responsible for any losses resulting from your improper use. For any inquiries, please consult your local dealer or our technical service department.

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