PRODUCT DESCRIPTION

Plascon Rust Converter is designed for the conversion of loose rust to black oxide of iron i.e. to ferrous/ferric stage conversion of rust from galvanized/zinc/structural steel surfaces.

It improves adhesion of coating systems without any loss of iron.

TYPICAL USES

Plascon Rust Converter can be used on zinc/galvanized/structural steel substrates like hand railings, piping, gratings and roof plates etc.

APPLICATION INSTRUCTIONS

Before applying Plascon Rust Converter, remove all oil, grease, loose rust and other foreign matter from the surface by using oil cleaner or other degreasing materials.

1. Plascon Rust Converter is preferably used by brush or roller, but may also be applied by dipping. The surface should be thoroughly wetted and kept wet for the total treatment period.

2. Plascon Rust Converter reacts with the rust and converts it to strongly adhered black oxide of iron. Allow the Plascon Rust Converter to remain on the surface for up to maximum 2 hours in order to fully complete the reaction. Wash the entire surface vigorously with clean water to remove acid remains.

3. Allow the surface to dry thoroughly and immediately apply the coating materials. Any white deposits that are formed due to long exposure, or an improper wash, should be removed using additional water wash combined with a stiff brush.

There is no need to clean the surface by sandpaper or there is no loss of metal thickness of the surface as it converts the rust to iron.
CAUTION

This product may cause burns to skin and eyes. Avoid contact with skin, eyes and clothing. Use rubber gloves and goggles.

COVERAGE

8-10M²/Lt

PACK SIZE

5 Lt, 1 Lt

Toxic/Harmful  Harmful/Irritant  Highly/Extremely Flammable  Dangerous for the Environment