

Rust converter Primer

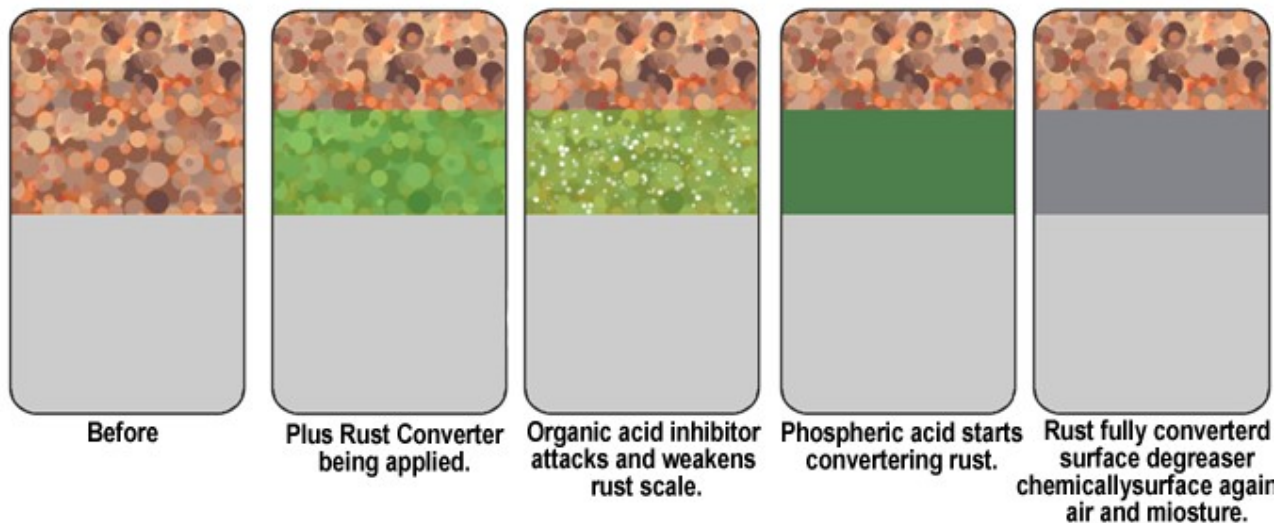
Product benefits

Rust Converter Primer has been a *rust treatment* product. Perfect for rust conversion, Adhesion Promoter to the metal & overcoated Paint & Rust Preventer for metal & on cars, boats, 4wds, metal fences and roofs. Rust Converter and Primer can treat a range of rust problems. It has a good adhesion on MS, Galvanised & Aluminium surfaces & can be used for surface preparation.

Through its unique chemical action Rust Converter Primer dissolves rust deep into the metal surface and totally eliminates its effect. No part of the metal is lost through rust flaking but instead is reverted to a useful metal coating. It will convert the rust that has formed back to a part of the metal itself with a barrier to air and moisture. No part of the metal is lost as opposed to sand blasting or wire brushing.

Rust Converter Primer contains phosphoric acid plus an **organic acid inhibitor** as well as a surface degreaser for increased penetration.

1. The organic acid inhibitor works immediately to attack and weaken the rust scale and when it becomes exhausted this allows for the phosphoric acid to complete the conversion process.
2. When this process is finished the **surface degreaser** then chemically seals the surface against the air and moisture.



Rust Converter Primer superior chemical process.



TARA PAINTS & CHEMICALS

(An ISO 9001:2015 Certified Company)

A - 423 / 14, Mahagujarat Industrial Estate, Sarkhej - Bavla Road, Lane Behind Satyam Arcade,
Village : Moraiya, Ahmedabad - 382 210, Gujarat (India)

Tel: (F): +91 8000011774, E-mail: taralac@hotmail.com , taralac@taralac.com Website: www.taralac.com

Rust Converter Primer can be overcoated when dry (usually after 1 hour) depending on humidity. The primed surface will last for an undetermined period of time depending on exposure to conditions. The protective coating guards against moisture and is not reactivated when exposed to additional moisture.

Rust Converter Primer enables paints to maintain a secure hold to surfaces so tightly that moisture cannot penetrate and attack the metal. Enamel, lacquer or acrylic paints are suitable to be used over Rust Converter Primer. Under normal circumstances only 1 application of Rust Converter Primer is required. No special surface preparation is necessary other than to remove loose scale, dirt, oil or grease. A surface of rust should be left for Rust Converter Primer to react with.

It is a 2 pack system (Base + Hardner) Ratio 1:1. No mixing, stirring or shaking is required before use. It also have a pot life of 48 hrs.

It passes Salt Spray Test of 75 hrs & Coated with any other paint improves the salt spray test time by 3 times.

Rust Converter Primer has a 1 hour conversion time providing a considerable saving in time and labour. It will effectively stop corrosion of galvanised or zinc treated surfaces, brightening them and restoring surfaces to original lustre.

Coverage is approximately 25 sq. metres per litre.

Range of sizes : 1l, 2l, 10l

