## **Technical Data Sheet**

# **Protex Rust convertor RCCP-101 (SB)**

Solvent base Rust convertor cum primer

#### **FEATURES**

- Very good rust converter property, can applicable on normal rusted surface
- Convert the inner surface rust by chemical reaction
- PROTEX RCCP 101 (SB) is a unique clear pale yellow solution. It acts as
  a combined Rust Remover, Rust Preventer and a Primer. No need for
  surface preparation either by mechanically including sand-blasting or
  chemically.

## **Uses**

**PROTEX RCCP – 101 (SB)** is effectively useful for rust or rust-free or slightly damp iron and steel surface, prior to painting and similar anti-corrosive treatments. It can be used in case of structures consisting of mixture of materials, like brass, copper, aluminium or wood. It can be applied over intact paint-work and on slightly damp metal or in humid conditions. It is also suitable for reinforce bars. **PROTEX RCCP – 101 (SB)** works as wash/etch primer for iron and steel surface.

#### **OPERATING PROCEDURE**

Clean thoroughly any loose flakes of mill-scale, rust, blistered paint or dirt, preferably with wire-brush/sand-paper/water-jet, however, not necessary to rub-down to bare metal or to remove rust/sound paint/moisture; of course; oil, grease and similar contamination to be removed completely.

PC: 5300

Apply **PROTEX RCCP – 101 (SB)** by hard brush or spray gun. Small articles are even be dipped. No addition or dilution is required. However, special thinner Protex – 400 will be supplied, if required (in case of spray or immersion application) Preferable second or more coats are necessary for heavy rusted/scaled surfaces, remove excess scale and rust by any suitable available methods like using scrapper, wire-brush, etc, and wet/moistened the surface by water-jet before application of a **PROTEX RCCP – 101 (SB)** (This will reduce the consumption of CREATIVE **PROTEX RCCP – 101 (SB)** 

You will notices the change in colour to something between deep-blue to violate to purple-blue, depending upon the rust present. The surface will normally become touch-dry within 15/20-minutes.

There is no need to wash-down or to carry out any other treatments. After 24-hours (8-hours for light rust-free surface) carryout further process, viz. Painting with any desired decorative and/or protective paints. Including enamels, lacquers, zinc chromate metallic/aluminium, polyester, alkyds, cellulose, epoxy, chlorinated rubber, polyurethane, phenolic, bituminous, etc,

#### **IMPORTANT**

When stored in cool dark condition, unopened container of **PROTEX RCCP** – **101 (SB)** may be kept for 1 year However, it is advisable to turnover stock on first-in, first-out basis.

**PROTEX RCCP – 101 (SB)** contains flammable solvents and so it must stored in fire-proof atmosphere, away from red-hot surface, open flames and in well ventilated area.

All protective cloth including face-mask, respirators, eye-protector, hard-gloves, etc. must be wear by when handling/using **PROTEX RCCP – 101 (SB)** 

The product, **PROTEX RCCP – 101 (SB)** contain acids & solvents so take every precaution handling acids & solvents, please refer our MSDS before use.

#### **NOTE:**

No liability is accepted for any accidents or damages arising in handling or use of this product PROTEX - under any circumstances.

All technical data's in this bulletin are based on the test results and are believed to be correct, However since the end use of this product, PROTEX RCCP - 101 (SB) (and the manner of storing, handling, application, etc.) are beyond our control, we make no warranty express or implied as to the fitness of use. Results to be obtained from or affects use with respect to those materials. Their use shall be solely by the judgment of and at the risk of the users not withstanding any statement contained in this bulletin.

All information is without engagement.

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# **Creative Business Systems**

07, Agrawal Estate, Beside Bhagirath Est., Gulabnager, Near Swastik Char Rasta, Amraiwadi, Ahmedabad-26 (M) 98250 08956

E-mail: <a href="mailto:creativeprotex@gmail.com">creativeprotex@gmail.com</a> & <a href="mailto:dhirentricoat@yahoo.com">dhirentricoat@yahoo.com</a>