



## RNC 3000 RUSTOCON™ IN

*removes rust and converts rust itself into protective coating on Steel surface*

### Description

: Large structural painting jobs in various heavy engineering industries and projects especially in coastal areas involve the cumbersome rust removal by sand / shot blasting, wire brushing or mechanical grinding etc., prior to painting.

**RNC 3000 RUSTOCON IN** is a single pack ready to use solution which on application converts the rust and acts as a coating preventing further corrosion and also acts as an ideal base for painting.

**RNC 3000 RUSTOCON IN** prevents the steel from further rusting for a reasonable period of time without any paint coat on it. ( **minimum 3 months** – stored in room at Mumbai whose weather is tropical hot, humid and saline due to coastal seaside location )

**RNC 3000 RUSTOCON IN** reacts with all the layers & forms a stable non-reactive Complex organo-metallic surface having BLUISH-BLACK COLOUR. It stops the migration of ions, preventing the electro-chemical corrosion process and hence prolonging the life of paint system which result in considerable savings.

### Usage Instructions

- : 1) In case of corroded M.S. Surface, first remove the loose rust scales by mechanical means like wire brushing, chipping etc.
- 2) Ensure that the surface to be treated with **RNC 3000 RUSTOCON IN** is free from oil, grease, paint coat etc. Then, apply the product properly with brush, spray or by dipping.
- 3) Leave the surface as it is at least for **48 hours** to ensure the complete reaction of **RNC 3000 RUSTOCON IN** with rust and best paint adhesion. Then surface is prepared to receive any type of further coat.

### Typical Application Area

: Overhead water tanks, heavy structural steel tankers (road & sea), drilling rigs, chemical process equipment & storage tanks, tube & pipe stock, conveyors, cranes, bridges, pipelines, concrete reinforcements, automobile dickeys etc. and practically all types of industries where problem of rusting of Iron is present.



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Coverage : **RNC 3000 RUSTOCON IN** covers around 200 sq. feet / kg

Never mix used and unused product together, otherwise rust present in used product can initiate chemical reaction in unused product.

Packing : 0.25 kg , 0.5 kg , 1 kg and 5 kg plastic bottle / can.

Precautions : Nothing in particular, though excessive direct contact with skin should be avoided.

**FOR INDUSTRIAL USE ONLY - STIR WELL BEFORE USE**

This information is based on our current level of knowledge. It is given in good faith but it is not intended to guarantee any particular properties. The users must satisfy themselves that there are no circumstances requiring additional information or precautions or verification of details given herein.

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