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RUDRA PAINT



PLOT NO. 60/61, PANDOL INDUSTRIAL AREA, VED ROAD, KATARGAM,
SURAT, GUJARAT -395004

TECHNICAL DATA SHEET RP- 606

RUST REMOVER

WHY TO USE

Rp-606 is a rust remover chemical solution for application on industrial structure prior to painting. A proper surface preparation is very necessary for better and longer life of painted surface since it is not always possible to remove the rust completely. We need to apply sulite rp – 606 is a chemical solution which reacts with rust and convert rust into a iron phosphate stable insoluble blackish grey phosphate coating. This coating protects the metal from further rusting up to 15 to 30 day.

HOW TO APPLY

Mix 3 part of rp - 606 and 1 part of water, deep the product if possible or soak a piece of cloth and apply the solution on metal surface keep the surface wet throughout by reapplying solution till rust convert totally. Let the surface dry and then apply the Primer and paint. You can apply by brush or spray (wide pressure 3 kg nozzle)

The derusting action can be accelerated by heating the bath to 50-60 c and recommended where uniform derusting is required.

PHISICAL PROPERTIES

Appearance	:- clear brown licqued specific
Gravity	:- 1.250/lt
Theoretical coverage	:-25 sq m/l

TESTING CONTROL AND ADDITION

Rp - 606 can be controlled by simple titration, 10 ml of the bath solution is titrated with 0.1 nnaoh using phenolphthalein as indicaton it chang the colour of solution indicate the solution is to be replace.

SAFTY AND HANDLING PRECAUTIONS

Plastic bucket is to be carried for the solution for immersion application use hdpe or fiber tanks only
As its chemical avoid contact to skin eyes mouth and cloths if it comes in contact flush of plenty of water and get medical attention.

DISPOSAL

DILUTE SOLUTION ARE TO BE NEUTRALIZE WITH DILUTE ALKALI SOLUTION TO GET DESIRE PH i.e. 5-9 ph TO DISPOSE THE SOLUTION.



Mfg by **RUDRA ENTERPRISE**

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THE FUTURE OF SURFACE PROTECTION

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