

Product Data Page

I PRODUCTS

Q2®

II Properties of Q2®

Wet Weight: 9 lb/gal

Shipping Wt. per 5gal pail: 50 lbs

Theoretical Coverage mils: 300 sqft/gal depending upon degree of Surface should consist of clean tight corrosion

State: Liquid

Appearance: Light Brown/Opaque

Odor: Mild/Sweet

Thinning: Do Not Thin

pH: 3

Solids by Volume: 37%

Boiling Point: 220°F

Solubility: Dispersible

Shelf-Life: 1 year

III DESCRIPTION

Q2® is a rust conversion coating for ferrous metals designed to convert iron oxide to a black ferro-organic coating.

IV Benefits of Q2®

- Eliminate need to mechanically clean or blast substrate
- ous
- Can be used to penetrate areas such as welds which may be difficult with standard

primers

- Protects against future corro- Top Coating
- User friendly

V APPLICATION PROCEDURE

Surface Preparation

Remove all loose surface rust, mil scale, dirt, grease, flaking paint and salts. No need to solvent wipe prior to application.

rust.

Mixing

Q2® should be mixed to suspend all solids utilizing standard paint mixing paddle.

Equipment

may be applied via brush roller or spray application.

Application Conditions

Surface temperature should be 45° F and rising.*

Application

Q2® should be applied liberally to the areas of interest at a rate of approximately 300 sqft per gallon will result in a dry film of 2 mil dry thickness. Evaluate coating once it has turned black and the chelating process complete. Re-apply 2nd coat as needed.

Cure

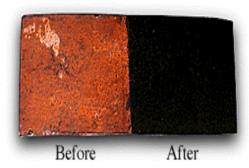
Q2® will generally dry to the touch Eliminate creation of dust or in approximately 10 to 15 minutes. waste which may be hazard- 24 hour cure time is recommended prior to top coating

Q2® is compatible with all commercially available top coats including acrylic, polyurethane, and epoxy systems.

For acrylic systems, a test patch should be applied to evaluate whether or not tannin staining will occur. If it is an issue, a light coat of stain blocking primer may be necessary if staining is an issue

Clean-Up

Q2® is a water based acrylic product. Clean up immediately after use with soap and water for equipment etc..Clean dry product with lacquer thinner





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