

4 Proven Ways to Reduce Corrosion Cost

We can make your job easier by being your experts in recommending the right coatings and Vapor phase Corrosion Inhibitors. As an independent distributor we will get you the right coating for the right application. More importantly, we will get it there on time and on budget, so you can backfill quicker or keep your project on time and on budget.

T. UTILIZE PROTECTIVE COATINGS
Coatings like Cortec Ecoshield® 386 W can provide 1000 hours of salt spray performance at 1 mil (25 microns) DFT and protect any coating surface from the harmful effects of UV

attack, like FBE sitting in a pipe yard, or even if you just want to protect your newly painted surface and keep it shiny longer.

2. Prevent rust with inhibitors

When it comes to rust, sometimes prevention is the best route. Vapor phase Inhibitors can provide constant protection from rust. The VpCIs emit vapors that form a molecular layer on metal surfaces to protect components during operations, shipping, or storage. VpCIs provide long-term protection against corrosion even in the presence of adverse conditions including salt, moisture, airborne contaminants, H2S, SO2, NH3, and others.

3. Employ cathodic protection

Cathodic protection is best utilized in conjunction with protective coatings, and it's a technique used to control the corrosion of a metal surface by making it the cathode of an electrochemical cell.

4. CHECK YOUR DESIGN AND MATERIAL SELECTION

at:

Solutions like Cortec CorrVerter can be used for application to rusty or poorly prepared steel surfaces where further corrosion protection is required and good surface preparation is difficult to achieve. CorrVerter is formulated to penetrate rust, eliminate rust, penetrate to the bare metal, and stop further rusting.

Come see us at our

UPCOMING EVENTS

DTE Energy Efficiency Conference - May 9

Appalachian Underground Corrosion Short Course -May 9-11

SEMMPES MEETING -May 18

Indiana Corrosion -May 18

USI Annual Customer Appreciation

Golf Outing

Join us Friday, June 9 2017

Mystic Creek Golf Course

One Champions Circle Milford, MI 48380

To RSVP:

248-735-7000 sb@unconventionalsolutions.biz

