

For the really tough jobs, like those involving longer-term exposure to the elements, mining or corrosive chemicals, we now have film versions of CorrosionX.



CORROSION [®] XD EXTENDED DUTY

CorrosionX Extended Duty is an extremely versatile product that hits a sweet spot between our original ultra-thin film product and the extended durability and weather resistance of thicker film coatings.

Because CorrosionX Extended Duty is still relatively thin, it does not attract dust, it has good mobility to creep and penetrate, and it can be atomized into a smoke-like fog to thoroughly and efficiently treat interior cavities such as airframes and tubular frame structures. The increased film thickness offers longer-term resilience against the elements.



CORROSION [®] HD HEAVY DUTY

CorrosionX Heavy Duty forms a dripless, non-hardening, self-healing film that stubbornly resists removal by splash or spray – even by complete immersion in saltwater. CorrosionX Heavy Duty slowly penetrates existing rust and corrosion, stops electrolysis, removes moisture and then seals the moisture out.

CorrosionX Heavy Duty will still be there long after other products have disappeared.



CORROSION [®] GREASE

Now available in a multi-purpose, extreme pressure rated NLGI #2 premium grease!

CorrosionX Grease is engineered for maximum shear stability, film strength and heavy shock-load performance, and it offers unsurpassed wear and extreme pressure protection. CorrosionX Grease is rapidly becoming the product of choice for automotive and extreme pressure applications in marine, construction, mining, agricultural, logging and hauling industries.



Starting with the core CorrosionX Polar Bonding technology, these products feature specialized additives and advanced components to optimize them for specific uses.

CORROSION [®] X

CorrosionX truly is the ultimate combination cleaner, lubricant and protectant product for firearms of all types. CorrosionX Ultimate CLP cuts through stubborn bore deposits for easier and more thorough cleaning, and it inhibits fouling accumulation even after hundreds of rounds. With 3x the anti-wear protection of Mil Spec CLPs, and famous CorrosionX protection against sweat, moisture and the rust and corrosion it causes, CorrosionX Ultimate CLP outlasts and outperforms any other gun lubricant.

REEL [®] X

REEL [®] X PERFORMANCE REEL TREATMENT GREASE

The ultimate lubricants for fishing reels and the choice of top reel manufacturers worldwide. ReelX and ReelX Grease provide the enhanced corrosion protection of CorrosionX while sophisticated additive packages augment the load carrying and anti-wear capabilities of premium base oils to keep reels optimally lubricated for longer, smoother casts.

SPEED [®] X

SpeedX takes the science of lubrication to a whole new level. SpeedX chemically modifies metal and metal oxide wear surfaces whenever heat from friction is present. The modified wear surface becomes smoother with an ultra-low coefficient of friction. SpeedX excels under heavy loads and high temperatures, so it's ideal for skate bearings, bicycle and motorcycle chains, precision equipment and any other application where any friction is too much.

CORROSION TECHNOLOGIES

Preserving the things you love

CORROSION TECHNOLOGIES
2850 Industrial Lane • Garland, TX 75041
800.638.7361 • FAX 972.278.9721
www.corrosionx.com

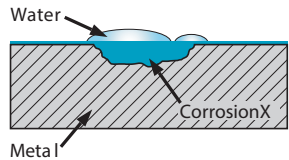
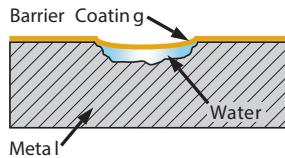
© 2022 U.S. Corrosion Technologies

CORROSION TECHNOLOGIES
Preserving the things you love.

CORROSION [®] X

For controlling rust and corrosion, the traditional approach has been to cover metal surfaces with a barrier coating such as paint, wax or oil. This is a decent theory in principle (and until recently, there weren't many other options), but there are major drawbacks. For instance, barrier coatings can't do much other than inhibit moisture from contacting the metal surface – thereby slowing the corrosion process. That's why they are rightly called 'corrosion inhibitors'.

Unfortunately, as we all know, moisture inevitably displaces or penetrates through (or under) these barrier coatings – allowing water and oxygen, as well as corrosion-causing electrolytes such as salt, to reach the metal that they are trying to protect. Once this occurs, not only do barrier coatings fail, they tend to lock in moisture where corrosion can grow unchecked.



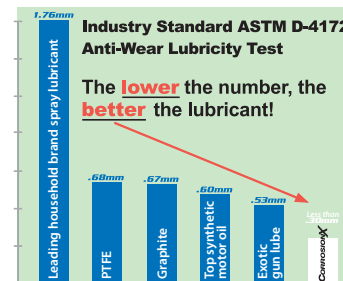
CorrosionX utilizes a completely different and revolutionary technology that causes the product to stick to metal almost like the attraction between two magnets. This **Polar Bonding** technology makes CorrosionX light-years more effective than the competition. Because it is attracted to – and then bonds with – all metal and metal alloys than can oxidize, CorrosionX displaces moisture and the electrolytes (including saltwater) that accelerate the corrosion process. It then leaves an ultra-thin, self-healing dielectric **Fluid Thin Film Coating (FTFC™)** that actively seals metal from the environment.

This unique ability makes CorrosionX much more than just another 'corrosion inhibitor'; it is a true corrosion stopper. With regular application, CorrosionX has proven to be unmatched in controlling corrosion even under the most extreme conditions.



For more than 25 years, original CorrosionX has been the worldwide performance leader among multifunctional, oil-based anti-corrosion lubricant and penetrant products.

Without adequate lubrication, surfaces grind together, which creates friction and results in wear. CorrosionX stays bonded in place so wear surfaces are separated by a super-slick, self-healing coating that dramatically reduces friction and wear.



SOURCE: All data published by competitors

The attraction between metal and CorrosionX is so strong that CorrosionX molecules 'leapfrog' each other in order to contact metal and metal alloys – defying gravity and penetrating through surface rust and corrosion. This is why CorrosionX penetrates faster and further than any other penetrant.

CorrosionX won't short sensitive circuits or interfere with electrical connections. CorrosionX displaces moisture and existing corrosion, cleans contact points and improves connectivity – often restoring electronics that have been exposed to moisture and the elements.

The volatile organic content (usually abbreviated as VOC or VOCs) of CorrosionX is now ZERO. Compare that to most products in the spray lubricant category, which are 50% or more VOC. That means CorrosionX is gentler on you, your equipment and the environment.

THOUSANDS OF USES

MARINE

- Power drives, engines, generators and A/C units
- Throttle cables and steering mechanisms
- Winches, furling systems, windlasses, cleats, hatch hardware, stanchions, downriggers and all other deck hardware
- Battery terminals, power switches, wiring harnesses, circuit breakers, AC and DC electrical panels, busses and fuse holders
- Ignition switch, instrument and nav light connections, VHF, AIS and NMEA connections
- Often restores electronic gear exposed to moisture, including electric motors, circuit boards, radios, dive computers, cameras and handheld GPS

INDUSTRIAL

- Bearings and bushings, pulleys, winches and rolling stock
- Air tools and power tools
- Stuck valves
- Wire rope and cable, including brake and throttle cables
- Electric motors, pumps, alternators and starters
- Switches, breaker and fuse holders

HOUSEHOLD, LAWN & GARDEN

- Locks, hinges, door and window slides
- Tools
- Garage door openers, casters and tracks
- Fans
- A/C units

AUTOMOTIVE

- Unpainted metal parts
- Frame and body
- Lugs, nuts and bolts
- Battery terminals

SPORTING EQUIPMENT

- Bearings
- Bicycle chains, gears and derailleurs
- Fishing reels
- Firearms and hunting gear