

MIL-PRF-81309F

CORROSIONX[®]

CORROSION PREVENTIVE COMPOUND, WATER DISPLACING, ULTRA-THIN FILM

AVIATION

CorrosionX Aviation utilizes a revolutionary new Fluid Thin Film Coating (FTFC) technology that does far more than merely slow down the corrosion process like ordinary 'corrosion inhibitors'. **CorrosionX** displaces moisture then actually kills corrosion on contact (keeping it from spreading) and provides long-term protection for any metal surface.

CorrosionX can be used to prevent corrosion on electronics and electrical connections – often restoring functionality. It is an extreme pressure rated lubricant that sticks to metal like a magnet, so it cannot be displaced by moisture or friction and provides unmatched lubricity and long-term wear protection.

CorrosionX penetrates deeply into the tightest seams, lap joints, and around screws and rivets. It facilitates quick and easy dismantling of corroded components and is exceptional in its ability to prevent electrolysis between dissimilar metals. Ideal for exhaust and turbocharger components.

CorrosionX contains no silicone or waxes. Treatments last for an extended period depending upon exposure to the elements.

**THIS PRODUCT IS QUALIFIED UNDER
MIL-PRF-81309F M81309-A1**

AVIATION APPLICATIONS

ALSO APPROVED FOR GENERAL PURPOSE USE UNDER MIL-PRF-81309F.

Apply to airframe interiors, battery terminals, hinges, cables, wheel hubs, rotor heads and trim drum actuators. It may also be applied to electrical and avionic components such as micro switches, cannon plugs, antenna bases, circuit breakers and buss bars. Avoid direct application to LCDs, pressure-sensitive switches and friction-operated devices such as autopilot servos.

DIRECTIONS

Apply **CorrosionX** over a clean metal surface if possible. Heavily corroded parts may require a second application. **Can sprays upside down.**

FOR BEST RESULTS

Hold can approximately 12 inches from the surface to be covered. Spray a thin, uniform coating.

CAUTION

KEEP OUT OF REACH OF CHILDREN. Contains petroleum distillates. If splashed or sprayed into eyes, flush well with water. If swallowed, do not induce vomiting. Seek aid from a physician.



800-638-7361 • corrosionx.com

NSN 8030-01-438-4089

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1 GALLON / 3.8 LITERS
MIL-PRF-81309F • M81309-A1



CTC PART NO. 84004

SOS Marine new product

Is there anything you can't fix with Corrosion X?

CorrosionX is a proven product to protect and preserve equipment. It meets the US Navy's tough new corrosion prevention and control performance requirements and is currently used in a multitude of applications for Navy Defence, Aviation and Marine industry.

Corrosion X is used and endorsed by the most recognised names in aviation and aerospace such as, Boeing helicopters, Black Hawk helicopters, NASA, Cessna Aircrafts, Erickson Air Crane, Saab Aircraft, Raytheon Aircraft and the United States Air Force, Navy and Coast Guard and others.

Corrosion X is thought of like "the termite exterminator for aircrafts". The Corrosion X film spreads and spreads until it forms an incredibly thin coating that is practically weightless. The "magnetic" attraction and capillary action are so strong that CorrosionX goes every place moisture goes. It penetrates seams, climbs rivet shanks and generally reaches the tiny spaces where corrosion most often starts.

Corrosion X has a dielectric property of 3600 volts which provides protection for all electric and electronic installations. As a lubricant, it will repel water and because of the polar bonding technique will not wash off.

Corrosion X will clean contact points and improve connectivity. It prevents and eliminates battery terminal corrosion without damaging plastic or rubber and a product that is safe and least harmful.

CorrosionX is made in the United States and qualified under MIL-PRF-81309F. It has been tested against approximately 20 of the leading anti-corrosion products and found that it outperformed all others. It is available at SOS Marine in bulk purchase or aerosol cans for spot treatment of areas that are readily accessible.

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