

# STOP RUST NOW!

- Are you worried about rust in your Vehicle, Caravan or Motorhome, Aircraft, Boat, Farm Machine or Heat Pump?
- Do you have off-road equipment, by the beach or exposed to liquefaction?
- Is your Farm Equipment parked away until the next harvest?
- Does your Digger sleep outside?
- Is your rental equipment parked in the rain costing you dollars to be kept alive?
- Are you reluctant to take off panels, switches, insulation and linings to spray the difficult spots of your vehicles and machines?

**CORROSIONX** will crawl all by itself to where you want it - without damaging rubber, neoprene and electrics.



## Introduction to CorrosionX

CorrosionX was originally made for the US Navy and Air force.

It is an environmentally safe penetrant, lubricant and corrosion inhibitor.

CorrosionX is long lasting active corrosion fighter, non-flammable, non-toxic coatings for all defence & aviation applications. Fogged or sprayed into chassis, fuselage or hull, onto weapons and engines.

The US manufactured product is Mil specified -aviation approved and safe to 36.000 volts, safe over plastic, rubber, and neoprene.

CorrosionX has NSN numbers. Meets the US Navy's tough new corrosion prevention and control performance requirement (MIL-PRF-8109F)

Corrosion X is applicable on new, corroded or even wet surfaces.

## SOS Marine

Distributor

Phone: +61 2 9 7000233

Email [sales@sosmarine.com](mailto:sales@sosmarine.com)

[www.sosmarine.com](http://www.sosmarine.com)

[www.corrosionx.org](http://www.corrosionx.org)

[www.corrosionx.com.au](http://www.corrosionx.com.au)

# CORROSIONX<sup>®</sup>



*ELIMINATES RUST & CORROSION*

*LUBRICATES AND PENETRATES*

*ELECTRONICS SAFE*

# CORROSIONX®

**CORROSIONX** utilizes a technology called **Polar Bonding** that does far more than merely slow down the corrosion process, it is a true corrosion inhibitor, an active corrosion fighter.

The **CORROSIONX** Polar Bonding technology causes common metals and metal alloys such as Iron, Steel, Stainless Steel, Aluminium, Copper, Brass or Bronze to chemically behave more like noble metals such as Gold and Platinum. As long as **CORROSIONX** is present on the metal, it cannot rust or corrode!

**CORROSIONX** also has a dielectric characteristic, therefore it is safe on electronics and completely shuts down electrolysis between dissimilar metals.

**CORROSIONX** stop existing rust and corrosion and keep it from spreading by providing a long-term protection against the rust and corrosion on the metal surface.

Use **CORROSIONX** wherever you need corrosion to stop. A light spray of **CORROSIONX** on exposed Air-conditioner Units, Heat Pumps, Fridges, Switches, Outboard Motors, Generators and Engines a couple of times a year will keep them looking like new – even in salty environments.

## **CORROSIONX** DOES JUST THAT

Originally made and widely used by the US Navy. Full NATO and US Military specs. Aviation approved.

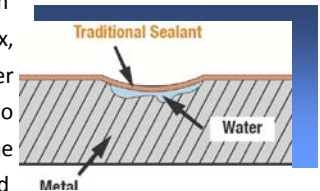
- **CORROSIONX** penetrates, lubricates and protects against all further corrosion for a long time
- **CORROSIONX** will crawl into even the most inaccessible places within days and not dry out or go sticky
- **CORROSIONX** will not harm rubber or neoprene. No fear for hoses, seals, bearings, plastics or insulations
- **CORROSIONX** will drive out all moisture trapped and seal all metal through polar bonding
- **CORROSIONX** is safe to 36.000 Volt and works wonders on all electrics and electronics
- **CORROSIONX** is non flammable (only aerosols are pressurized with LPG) and is fine to weld over it
- **CORROSIONX** is non toxic, used from can or in bulk
- **CORROSIONX** also comes in thick Heavy Duty or Max-Wax
- **CORROSIONX for Guns** is the best for maintaining Fire-arms and improve their performance



## POLAR BONDING AND HOW IT WORKS

A corrosion cell is like a tiny battery. It has an anode, cathode, electrolyte and a path of current. Eliminate any one of these 'Corrosion Components' and the process of corrosion stops.

Until the development of **CORROSIONX**, nearly all corrosion inhibitors were designed to prevent corrosion by placing a thick film coating of oil, wax, paint, grease, etc. over the metal surface to separate it from the atmosphere. That did



not really eliminate 'corrosion components'. Corrosion continued to grow, under the film coating where it couldn't be seen. **CORROSIONX** penetrates through existing corrosion and disrupts the corrosion process by eliminating not only one, but two of the 'corrosion components':

It first displaces the electrolyte, then leaves an ultra-thin, dielectric, barrier that blocks the path of current. Despite its high dielectric properties, (36.000 Volt!) **CORROSIONX** will not interfere with circuitry and will actually improve the performance of switches and circuit breakers bothered by moisture.

**CORROSIONX** will not dry off but will firmly bond to the metal, lasting you for a very long time.

