











PRODUCT WITH PICS	PRODUCT DESCRIPTION	TYPICAL USE	FEATURES	BENEFITS	APPLICATION BY
 <b>CORROSION<sup>®</sup>X</b>	• Thin oil	• Loosening rusted connections	• Superfast penetrant	• Extremely cost efficient due to coverage 94m <sup>2</sup> /ltr	• Aerosol
	• Penetrant	• Waterproofing electrics/electronics	• Ultra thin coating	• Never dries, never gunks up	• Trigger bottle
	• Lubricant	• Lube small bearings	• Excellent lubrication	• Does not attract dust	• Wash down gun
	• Corrosion inhibitor	• Spare part storage indoors	• Applicable over wet & already corroded parts	• Applicable over wet and already corroded parts	• Sprayer (60psi)
		• Rust remover	• Dielectric strength over 35,000 Volts		• Brush/Wipe/Dip
 <b>CORROSION<sup>®</sup>X XD</b>	• Medium thin oil	• Chassis protection	• Fast penetrant	• Added longevity	• Aerosol
	• Allrounder	• Waterproofing outdoor electrics	• Extended longevity in chassis	• 70m <sup>2</sup> /ltr	• Trigger bottle
	• Penetrant/lubricant	• Chain lube	• Withstands wash off	• Superb lube (0.4mm wear scar)	• Wash down gun
	• Corrosion inhibitor	• Steel buildings	• Applicable by sprayer to large roofs/barges/trucks	• Minimal dust attraction	• Commercial sprayer
		• Spare part storage, exposed areas	• Dielectric strength over 32,000 Volts	• Safe on all electronics	• Brush/Wipe/Dip
 <b>CORROSION<sup>®</sup>X HD</b>	• Thickish oil and corrosion protection in extreme climate/exposure	• Leaf springs	• Very resistant to wash off	• Perfect lube & protection on parts exposed to weather, chemicals and impact	• Aerosol
	• For lubrication of exposed mechanics	• Steel wires	• Best lube on steel wire	• No prep needed	• Trigger bottle
		• Chain drives	• Penetrants into chain links	• Never gunks	• Wash down gun
		• Submerged electrics	• Stops galling and electrolysis	• Applicable over wet and already corroded parts	• Commercial sprayer
		• Assembly compound	• Dielectric strength over 25,000 Volts		• Brush/Wipe/"Viper" applicator
 <b>CORROSION<sup>®</sup>X GREASE</b>	• Marine grease NLGI #2 grade	• Steel wire ropes	• Capable at high speed/temperature/impact	• Extended service intervals	• "Viper" or other grease applicator
	• Bearing grease	• Bearings	• Very high load	• Less wear & tear	• Grease gun 400cc capable
	• High performance/High temp	• Marine & Mining	• 620kgs weld point	• Minimised labour cost	• Stiff brush
	• High speed capable	• Heavy machinery	• Drip point 287°C	• Lower "cost of ownership"	• Wipe
	• Excellent corrosion inhibitor	• Outdoor parts storage			
 <b>REELX<sup>®</sup> FOR FISHING</b>	• Very fine, thin oil	• Service of all reels	• Ultra high lube performance	• Increases bearing life & service intervals	• Dip/Drip/Brush/Wipe
	• Ultra fast penetrant	• Corrosion stop on leaders, tackle & electrical contacts	• Superb corrosion protection	• Better reel-performance	• Mix with CX Marine Grease to alter viscosity
	• For all fishing gear application	• Electrolysis treatment	• Never gunks up	• Less corrosion damage	
		• Waterproofing contacts on electrical connections	• Safe also on monofilament	• Reduced wear and tear	
			• Stops electrolysis on impact		

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 <p><b>SPEED<sup>X</sup></b> <b>FOR BIKES &amp; HOBBY</b></p>	• Very fine, thin oil	• Bearings, electronic water proofing	• Ultra high lube performance	• Minimised friction	• Dip/Drip/Brush/Wipe
	• Ideal for all bikes, inline skates and skate boards	• RC drones, ships, cars, aircraft	• Resists salt and heat	• Better speed performance	
	• Electronic waterproofing for bike and drone electronics		• Super thin film	• Long term corrosion protection	
			• Waterproofs electrics and electronics	• Safe on all plastics/paint/electrics	
 <p><b>CORROSION<sup>X</sup></b> <b>FOR GUNS</b></p>	• High performance gun oil for all weapons & accessories	• Service, lubrications and storage of all firearms	• Super fast penetration	• Can be applied to all metals	• Dip/Drip/Brush/Wipe
	• Waterproofing of all electrics/electronics	• Ammo storage	• Stops residue build up	• Safe on plastics	
		• Restoration	• NATO registered	• Does not affect blueing	
		• Gun cleaning	• Not flammable	• Unsurpassed longevity	
 <p><b>MAX WAX</b></p>	• Semi-hard coating	• Exposed electric terminations	• Resists water abrasion	• Not sticky	• Aerosol
	• Dries to thin film	• Aviation fastenings	• Good penetration at application	• Able to resist wash off	• Brush (fine)
	• VCI Vapour carried inhibitor	• Slow boat propeller coating anti-foul	• Once dry does not attract dust	• Great assembly compound	
		• Chassis protection	• Corrosion protection by vapour	• Long term corrosion protection	
 <p><b>RUST RECONVERTER PAINT</b></p>	• Water based paint	• All chassis, cars, trailers	• 1 ltr for 11m <sup>2</sup> . No smell, fast dry	• Longer lasting. Better compatible	• Dip/Brush
	• Applicable to rusty steel	• Bridges	• Compatible with all paints	• No sanding between coats	• Airless or standard paint sprayer
	• Turns black and shiny	• Garden furniture	• Works on galvanised surface	• No prep other than degrease & descale loose flakes	• Electric sprayer (0.8mm nozzle)
	• Commercial grade	• Steel roofs	• Commercial grade product	• No fumes, safe in "confined space"	• Nero-Gun/Wash down gun
 <p><b>XTREME CLEAN</b></p>	• Acid free	• Steel hull ships		• Water based	
	• Degreaser/Cleaner	• On all machines, farm equipment, tools, ships, engines and bearings	• Fast removal of dirt, grime, soot, oil stains, Corrosion X, concrete & lime dust	• High concentration allows mix with up to 30 parts water	• Brush
	• Concentrate	• Mountain bikes	• Removes grape stains from vineyard machinery	• Very low environmental impact	• Spray
	• Concrete/lime dust remover	• Chain drives	• Biodegradable	• Safe on paint, plastics, around animals & farm equipment	• Trigger bottle
		• Concrete Trucks	• Non-flammable		• Foamer
					• Bath

# CORROSION<sup>X</sup>®

MISSION CRITICAL

STOP RUST NOW!



**CORROSIONX** stops existing rust and corrosion and keeps it from spreading on any metal surface.

As long as **CORROSIONX** is present on the metal, it cannot rust or corrode!

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

A light spray of **CORROSIONX** on exposed Airconditioner 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.

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

- Penetrates, lubricates and protects against all further corrosion for a long time
- Will crawl into even the most inaccessible places
- Will not harm rubber or neoprene
- Will drive out all moisture trapped and seal the metal
- Is safe on all electrics and electronics
- Is non-flammable and is fine to weld over
- Is NZ MPI approved in the same class as Lanolin
- Can be applied over wet and corroded surfaces

#### Dulux Auckland Laboratory Constant Salt Spray Test (Industry Standard ASTM B-117)





# REALLY TOUGH ON CORROSION

## GENTLE ON YOUR GEAR AND THE ENVIRONMENT

- Excellent Lubricant • Superfast Penetrant
- Electr. Waterproofing • Stops Corrosion



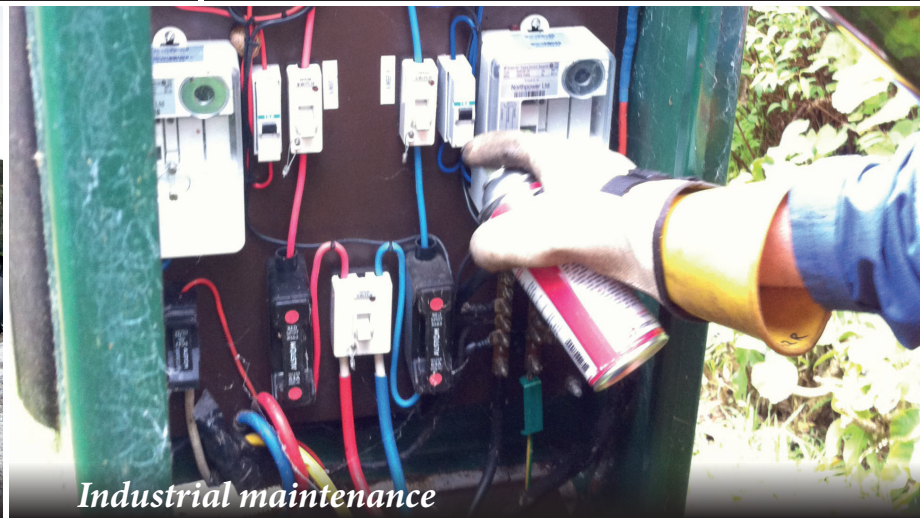
*Fishing*



*Xtreme RC*



*Marine*



*Industrial maintenance*



*Aviation*



*Shipping*

For more product info and videos see:  
[www.corrosionx.co.nz](http://www.corrosionx.co.nz) [www.corrosionx.com.au](http://www.corrosionx.com.au)

**CORROSIONX**  
When Corrosion Protection is MISSION CRITICAL



# CorrosionX for electronics

**Thin film application safe to over 35.000 Volt.**

**Aviation approved, military certified, NZ MPI classified as C11**

- ☐ **Non flammable**
- ☐ **Applicable over wet and corroded PCB's/electrics/electronics**
- ☐ **Oxidation-fighting, stops/prevents electrolysis**
- ☐ **Neutral on all insulation,all plastics,rubber,neoprene**
- ☐ **Keeps working for years, Dulux NZ corrosion tested**

## **Electronic connection correction**

Penetrates through oxidation to bond with the clean metal underneath. Displaces any existing corrosion and surface debris – right down to the molecular level – to provide unprecedented cleaning for an immaculate connection. Applicable over wet and already corroded surfaces

## **Electronic connection perfection**

With just one molecular layer bonded to each contact surface, CorrosionX has only 0.1 ohm resistance.

## **Electronic connection protection**

CorrosionX protection can stay in place for months in harsh, outdoor saltwater spray environments or for years on indoor gear.

## **How an Almost Perfect Conductor can be an Almost Perfect**

**Insulator** CorrosionX bonds with an underlying metal conductor as a Fluid Thin Film Coating (FTFC) that is just one molecule thick (0.0004"); when you place two such treated conductors in contact with each other, the resistance between them is only about 0.1 Ohm. So why doesn't it short out adjacent conductors? A separation of even just a fraction of a millimeter is so many molecules wide that it exhibits a resistance beyond the billions of Ohms that our instrumentation can measure. In practical terms, it's an insulator.

## **SDS sheets and certifications on**

<http://www.corrosionx.co.nz>

[www.corrosionx.co.nz](http://www.corrosionx.co.nz)

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

Corrosion Control NZ Ltd, Whangarei, NZ, Tel 09 4388800 Mob Tom Muller 021 469972



## CorrosionX XD

### Is CorrosionX XD (Xtended Duty) like WD 40 or CRC ?

CX XD is a far better lubricant, a faster penetrant and offers xtreme longevity in rust protection. It can be used to water proof electronics and is fully sufficient at a 4 micron thick coating.

It goes a VERY long way. 1 litre product coats 70 sqmtr.

CX has a VERY low VOC (Volatile Organic Content), is non-flammable (though the propellant is in the aerosols), it is typically testing to over 30.000 Volt dielectric strength. It will stop electrolysis the moment it is applied.

CX XD will not harm rubber, neoprene, paint, varnish, insulation, plastics or glass . It protects and improves functionality of electrics and electronics exposed to the elements. It has unlimited shelf life and will not evaporate. Paraffin based. Does not penetrate through skin.

### What is Polar Bonding?

This is best explained as an electrostatic attraction to metal surfaces by some of the components found in CX.

### Can I use CorrosionX XD on circuit boards?

Circuit boards are a great place to apply CX. If they are corroded or have moisture causing problems, CX usually restores them. Perfect for drones, VHF's, fuse boxes, deck switches and aviation instrumentation.

### Can you paint over CorrosionX XD ?

No, it must be removed which isn't easy because of it's "polar bonding".  
Use Xtreme Clean, Acetone, Prepsol or "steam jenny"

### Does CorrosionX XD leave a sticky residue?

Not sticky but slightly oily. It will never dry or go gunky.

### Will CorrosionX XD remove rust?

CX XD will facilitate its removal by lifting it from the surface over time and then protect.

### Are there any harmful ingredients in CorrosionX XD ?

CX XD is NZ MPI approved as Class C 11, same as Lanolin. Food safe, but not food grade.



### When do I use CorrosionX XD versus CorrosionX Heavy Duty or standard CX ?

Use CX XD where the CX Heavy Duty would be too grubby and the standard, light, CorrosionX would washed off too quickly. CX XD is perfect for chassis, boat trailers, outboards, ship bilges, 4WD's, quad bikes, shed-roofs and tractors. Use CX on all electronics, fuse boxes and as fast penetrant/lubricant on "frozen" parts, noisy fans and valves .

### Is CorrosionX XD good for use outdoors ?

CX XD is the best Allrounder for outdoor applications, also on exposed electrics and electronics.

If you have space for 1 can only in your RV, your trailer sailor or in the back pack going to the beach, then CX XD is the obvious choice.

### How does CorrosionX compare with wax coatings or DENSO Tape?

Wax CPC'S are designed to prevent rust/oxidation, not interrupt it. Problems can occur by enclosing moisture and inspections are difficult. CX XD penetrates i.e. into a hydr. fitting and into fastenings, interrupting and stopping all types of corrosion.

### Is it expensive?

No, it is actually decreasing the "total cost of ownership" through it's great coverage rate and it's longevity. And that is before reliability and indirect cost of down time is brought into the equation.

For videos, SDS sheets, product specs, tests and your nearest dealer click [www.corrosionx.co.nz](http://www.corrosionx.co.nz) or [www.corrosionx.com.au](http://www.corrosionx.com.au)  
Ph: +64 (0) 9 438 88 00

# CorrosionX spray instructions

Load the sprayer or a “kero-gun” with CorrosionX or CorrosionX XD (Xtended Duty)

Set pressure on the feeder line from the compressor to 60-80 psi.

Spray a thin film onto the surface so it looks as fatty as your hand after having “Fish and chips”

You want to coat whatever metal surface, electrics and electronics with a VERY thin coating, to give the surface just a “wet” look. Any surplus applied will not harm anything but your budget. Any surplus will dribble out from cavities, rivets and screw holes without causing any trouble or consequences.

CorrosionX can be sprayed onto wet surfaces, electronics and even existing corrosion.

Where there are rust flakes you must use more product as the “flakes” will soak up some of the product.

CorrosionX does not affect electrical insulation, paint, varnish, Styrofoam, Neoprene, rubber, plastics, fibreglass , Lexan, Plexiglass, Perspex, Vinyl or silicone.

DO NOT spray CorrosionX onto anything which works with friction like winch brakes as it is a fantastic lubricant.

DO NOT use CorrosionX where you want to paint. NOTHING sticks to CorrosionX

To properly remove CorrosionX, use CorrosionX Xtreme Clean, “Wax and Grease remover”, or Acetone/ MEK.

Be careful not to slip from ladders, scaffolding or on the floor! Product has unlimited life span, so it will not evaporate or go away by itself. Clean up spillage.

Wear a dust mask or better PPE for prolonged spraying or spraying in confined spaces.

For any other questions or assistance contact Tom at Corrosion Control NZ Ltd. in Whangarei on 021 469972 or [tom@corrosionx.co.nz](mailto:tom@corrosionx.co.nz) [www.corrosionx.com](http://www.corrosionx.com)

