

# CorrosionX

High performance corrosion protection

Regular products like wax, fat, oil or color merely seal and protect the material from atmospheric influences, but do not stop the corrosion process. Most of the time, these products enclose the dampness and therefore accelerate the corrosion process. A rust or corrosion cell resembles a small battery containing anode, cathode, electrolytes and current flow. When taking out one of these elements, the corrosion process is stopped.

CorrosionX not only stops one of these elements, but two. It replaces the electrolyte with an ultra-thin, non-conductive layer of 0.002 mm. The layer prevents the current flow without creating an interference with the desired electric circuits.



## CorrosionX

thanks to the new "Polar Bonding technology", CorrosionX is the strongest corrosion protection and multi-function oil on the global market. It is environmentally friendly, as it contains almost no solvents and silicone.



## CorrosionX HD

CorrosionX HD offers long-term protection against corrosion. It generates a thicker layer than CorrosionX, thus maintaining a longer protection against dampness and atmospheric influences. Field of application: long-term protection of military vehicles and machines.



## CorrosionX HD

CorrosionX High Voltage with the special formula for protection of electric systems up to 50.000 volts. Boards, control cabinets, fuse boxes, marine electronics, plug connections are protected from condensation or splash water (Norm IP 54, IP 64 possible for a short time).