

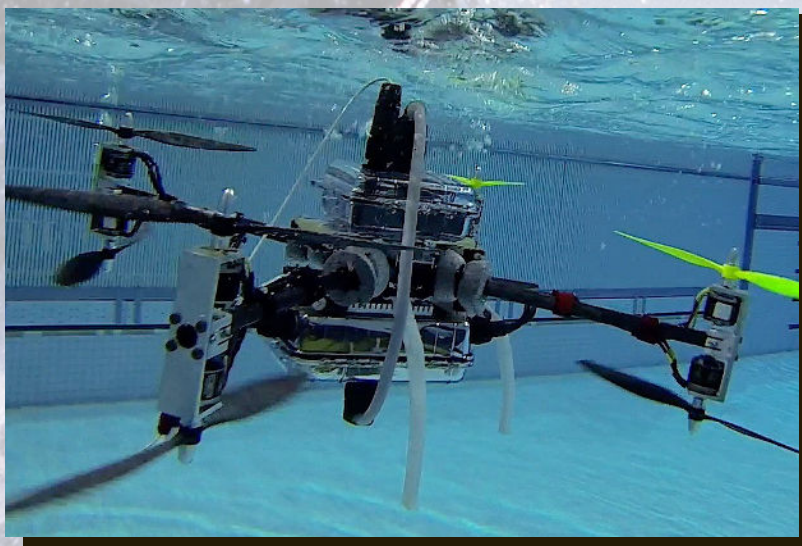
CORROSION TECHNOLOGIES 

ULTIMATE LUBRICATION AND PROTECTION FOR RC VEHICLES

Tear up the track, punch a hole in the sky and take your hobby to previously unexplored depths with **SpeedX** – the new ultimate performance lubricant and electronics protectant from the makers of CorrosionX®. **SpeedX** is an extreme performance lubricant whose additives chemically react with metal surfaces to reduce wear and provide the lowest coefficient of friction possible. **SpeedX** gives long-lasting, heat-resistant lubrication, decreases wear and extends the useful life of treated items and parts. Drones and RC aircraft, RC cars, trucks and boats all operate faster, quieter and cooler – with greater efficiency to last longer when treated with **SpeedX**.

Other lubricants are displaced by moisture and pressure, so their effectiveness is quickly compromised. Not so with **SpeedX**! **SpeedX** bonds with metal and metal alloys on the molecular level and clings tenaciously like a magnet. **SpeedX** releases the surface tension of moisture and displaces it to maintain both its amazing lubricating capability as well as its ability to protect electronic components – even from saltwater.

SpeedX is activated by heat, either external or internal (frictional heating called triboenergy), causing the surface of the metal to be modified. **SpeedX** treated surfaces become both smoother, allowing for the transition to hydrodynamic lubrication more easily, and intrinsically possesses a lower coefficient of friction.



TECHNICAL SPECIFICATIONS

- | | |
|--|--------------------|
| • Film Thickness: | 0.4 mil |
| • Neutral Salt Fog:
ASTM B117 | >336 hours* |
| • Humidity Cabinet:
ASTM D1748 | >1,320 hours* |
| • Dielectric Strength:
ASTM D877 | >30,000 volts typ. |
| • Anti-Wear:
ASTM D4172 | 0.242mm** |
| • Coefficient of Friction:
ASTM D4172 | 0.044*** |
| • Load Carrying:
ASTM 2625 Method B | 750 lbs. |
| • Flash Point coc: | >270°F |
| • Volatile Organic Content: | 0% |
| • Storage Stability: | indefinite |

* Note: Sand blasted mild steel panel. 0 - <1% surface rust.

** Note: The smaller the number, the better the performance.
A standard lubricating oil of the same viscosity would yield a value of 1.0 - 1.2 mm.

*** Note: The lowest coefficient of friction measurable on lubricated steel surfaces.

POLAR BONDING TECHNOLOGY INSIDE

DEVELOPED FOR THE MOST DEMANDING PRECISION APPLICATIONS, SPEEDX PLAYS AS HARD AS YOU DO.

- Triboenergy activated technology conditions wear surfaces to virtually eliminate friction on all spinning and sliding wear surfaces
- Record breaking lubrication and wear protection
- Superior water resistance and weatherproofing
- Displaces moisture and protects electronic components
- Kills rust and prevents it from forming
- Compatible with all rubber, plastic and painted surfaces

 **CORROSION TECHNOLOGIES**

Preserving the things you love.

CORROSION TECHNOLOGIES
2638 National Drive • Garland, TX 75041
800.638.7361 • FAX 972.278.9721
www.corrosionx.com

© 2022 U.S. Corrosion Technologies • 2M204

Proudly Made In The USA