

Nano Pro MT™ Dry Lubricant Spray FAQ's

Q. Does Nano Pro MT™ Dry Lubricant Sprays stop galvanic corrosion?

A. Yes, the nanomaterials break the cathodic action that happens from having two dissimilar metals rubbing together, which creates an electrical charge and sets up corrosion. The nanomaterials penetrate and stop the corrosion to prevent the same issues from recurring.

Q. Is Nano Pro MT™ Dry Lubricant Spray good for metal to metal contact?

A. Yes, Nano Pro MT™ Dry Lubricant Spray is exceptional for these applications. Examples include: sliding door tracks, locking mechanisms, truck door rollers, hinges, motorcycle and bicycle chains, window tracks, etc. Any place that a traditional liquid lubricant is not desired due to the propensity to collect dust and dirt.

Q. What does “dry lube” mean?

A. Dry lubricants, or solid lubricants, are materials which despite being in the solid phase are able to reduce friction between two surfaces sliding against each other without the need for a liquid oil medium. The two main traditional dry lubricants are graphite and molybdenum disulfide. Both of which require a layering effect for maximum results. Our Nano Pro MT™ Dry Lubricant Spray nanomaterials cover a larger surface area more completely to form a cohesive film barrier that mechanically spreads/reduces the friction much easier without dimensional layering or build up.

Q. Does Nano Pro MT™ Dry Lubricant Spray leave any residual residue behind?

A. No, only the nanomaterials exist after the carrier liquid flashes away (evaporates); a clean, long-lasting Nano-thin, dirt-resistant, chemical-resistant layer/coating remains.

Q. Can Nano Pro MT™ Dry Lubricant Spray be used as a gun lube?

A. Yes, people and manufacturers subscribe to one of two schools when it comes to gun lube. Some like wet and some like dry. It actually depends on the application depending on the gun platform and component you are lubing. Slides typically use our Nano Pro MT™ Dry Lubricant, and other components that are less prone to dust use the Can Nano Pro MT™ Penetrant Oil, both on the same gun. Our products are being used by large metropolitan police departments now. (Strict non-endorsement contracts prohibit us from saying which forces.) *(See the Austin Weiss video on YOUTUBE.com)*

Q. Does Nano Pro MT™ Dry Lubricant Spray contain any silicon?

A. No

Q. Why does Nano Pro MT™ Dry Lubricant Spray have a ball bearing in the can?

A. Nano Pro MT™ Dry Lubricant Spray utilizes liquid carriers that flash off or evaporate quickly allowing the product to “dry” quickly after application. These carriers separate during storage, and the ball bearing ensures the product is adequately mixed prior to use; much like a spray paint can.