Product Line

BUSINESS CATALOG

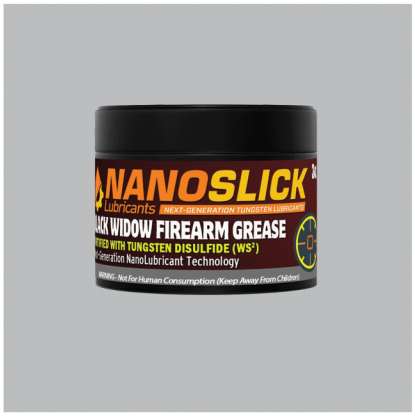
NANOSLICK Lubricants
NEXT-GENERATION TUNGSTEN LUBRICANTS

DT-100 Tungsten Dry Lubricant

99.9% Pure Tungsten Disulfide (WS2) for the best lubricant on the market. Withstands tremendous temperature ranges of -450° F to +1200° F, and extreme pressures up to 300,000psi.

UPC	SIZE
783583406536	3oz. Jar
783583406529	1LB. Pack
783583406543	2LB. Pack

Also available in 5LB, 10LB and 55LB



Black Widow Firearm Grease

Developed with the firearm owner in mind, this is the firearm grease you will ever need! State-of-the-art premium plus, water-resistant grease infused with 99.9% pure Tungsten Disulfide.

UPC	SIZE
783583406550	3oz. Jar
783583406567	14oz. cartridge
783583406680	1LB. container

EP-35 Extreme Pressure Grease

Consists of a state-of-the-art premium plus, water-resistant grease infused with 99.9% pure Tungsten Disulfide (0.6 micron), and our own special blend of rust and corrosion inhibitors.

UPC	SIZE
783583406628	3oz. Jar
783583406796	14oz. cartridge
783583406642	1LB. container

Also available in 35LB Drum

T-60 Arctic Sub-Zero Grease

NanoSlick T-60 Arctic Lubricant is a nano-technological breakthrough in extreme cold environment lubrication, with operating temperatures from -70C to 115C (-94F to 239F).

UPC	SIZE
783583406604	3oz. Jar
783583406611	14oz. cartridge
783583406635	1LB. container

Slick 33 Low-Friction Grease

Our most lubricious grease with maximum concentration of Tungsten Disulfide making it perfect for applications that require a very low coefficient of friction under extreme loads.

UPC	SIZE
783583406727	3oz. Jar
783583406567	14oz. cartridge
783583406734	1 LB container
783583406741	35 LB container

Tungsten EP-35 Grease

NanoSlick EP-35 Extreme Pressure Grease is based on advanced technology that improves lubrication properties by decreasing friction and wear, thereby extending gear life. NanoSlick EP-35 Extreme Pressure Grease consists of a state-of-the-art premium plus, water-resistant grease infused with 99.9% pure Tungsten Disulfide (0.6 micron), and our own special blend of rust and corrosion inhibitors, making NanoSlick EP-35 Extreme Pressure Grease the slickest, highest quality professional grease on the market!

Qualities of NanoSlick EP-35 Extreme Pressure Grease:

* Patented synthetic NLGI Grade 2, heavy-duty, multi-purpose lubricant with addition of PTFE micro powders
* Tungsten Disulfide has the lowest coefficient of friction – 0.03%, unmatched by either Graphite, Teflon or Molybdenum Disulfide (MolyB)
* Proprietary blend of rust and corrosion inhibitors.
* Low and High Temperature Resistance
* Extremely High Load Bearing Capability
* Applications are unlimited and could be tried with every conceivable idea
* Designed specially for heavy load and pressure applications.

NanoSlick EP-35 Extreme Pressure Grease is ideal for use anywhere the most extreme temperatures and pressures demand a superior grease that can withstand extreme conditions. NanoSlick EP-35 Extreme Pressure Grease has ideal properties for bearing grease application and is useful for both high load and impact load applications. This is the case because of its strong resistance to abrasion and its impressive extreme pressure properties.

NanoSlick EP-35 Extreme Pressure Grease's exceptional extreme pressure (EP) properties and high load bearing properties are due to the tungsten disulfide particles it contains (tungsten disulfide has a high load bearing property of 300,000 psi). Tungsten disulfide, one the most lubricious materials one the planet, can offer a dry lubricity that no other substance can match and is the superior disulfide for use in high temperature and high pressure applications. Tungsten disulfide grease can be used in place of molybdenum disulfide grease (sometimes referred to as moly disulfide grease) and graphite grease, to the betterment of the operation. Molybdenum and tungsten come from the same chemical family and have been around equally long, and although molybdenum has traditionally been the more popular choice (due to easy availability and previous lower cost), its rising cost has put it in a comparable price range with tungsten. It is now more economically feasible to use tungsten disulfide, which is a superior disulfide as it is both heavier and more stable than molybdenum.

NanoSlick EP-35 Extreme Pressure Grease is highly resistant to rust, water, and humidity in the environment and it offers exceptional mechanical stability under high shear. NanoSlick EP-35 Extreme Pressure Grease is equipped to take on the most extreme temperature conditions. Not only does NanoSlick EP-35 Extreme Pressure Grease have a very high dropping point, it also has the lowest coefficient of friction when compared to any other high temperature greases.

14 ounce Cartridge
1 LB Container
35 LB Container
3 ounce jar

Tungsten Slick-33 Low-Friction Grease

NanoSlick Slick-33 Low-Friction Grease is based on advanced technology that improves lubrication properties by decreasing friction and wear, thereby extending gear life. NanoSlick Slick-33 Low-Friction Grease consists of a state-of-the-art premium plus, water-resistant grease infused with 99.9% pure Tungsten Disulfide (0.6 micron), and our own special blend of rust and corrosion inhibitors, making NanoSlick Slick-33 Low-Friction Grease the slickest, highest quality professional grease on the market!

Qualities of NanoSlick Slick-33 Low-Friction Grease:

* Patented synthetic NLGI Grade 2, heavy-duty, multi-purpose lubricant with addition of PTFE micro powders
* Tungsten Disulfide has the lowest coefficient of friction – 0.03%, unmatched by either Graphite, Teflon or Molybdenum Disulfide (MolyB)
* Proprietary blend of rust and corrosion inhibitors.
* Low and High Temperature Resistance
* The lowest co-efficient of friction of any Tungsten lubricant product.
* Tested under the most extreme friction applications
* Designed specially for applications that require low fricition with surface protection

NanoSlick Slick-33 Low-Friction Grease is ideal for use anywhere applications require the lowest friction from a superior grease. NanoSlick Slick-33 Low-Friction Grease has ideal properties for bearing grease application and is useful for both slides and rails. This is the case because of its strong resistance to abrasion and its impressive Ultra Low-Friction properties.

NanoSlick Slick-33 Low-Friction Grease's exceptional Ultra Low-Friction (LP) properties and high load bearing properties are due to the tungsten disulfide particles it contains (tungsten disulfide has a high load bearing property of 300,000 psi). Tungsten disulfide, one the most lubricious materials one the planet, can offer a dry lubricity that no other substance can match and is the superior disulfide for use in high temperature and high pressure applications. Tungsten disulfide grease can be used in place of molybdenum disulfide grease (sometimes referred to as moly disulfide grease) and graphite grease, to the betterment of the operation. Molybdenum and tungsten come from the same chemical family and have been around equally long, and although molybdenum has traditionally been the more popular choice (due to easy availability and previous lower cost), its rising cost has put it in a comparable price range with tungsten. It is now more economically feasible to use tungsten disulfide, which is a superior disulfide as it is both heavier and more stable than molybdenum.

NanoSlick Slick-33 Low-Friction Grease is highly resistant to rust, water, and humidity in the environment and it offers exceptional mechanical stability under high shear. NanoSlick Slick-33 Low-Friction Grease is equipped to take on almost any low-friction applications. Not only does NanoSlick Slick-33 Low-Friction Grease have a very high dropping point, it also has the lowest coefficient of friction when compared to any other greases.

14 ounce Cartridge
3oz. Container
1LB. Container
35LB. Container

Tungsten Disulfide DT-100 Dry Lubricant

We use only 99.9% Pure Tungsten Disulfide (WS2) for the best lubricant on the market. Rated by scientists as the most lubricious material on the planet, offering a dry lubricity that no other substance can match! It was originally developed for NASA by Stanford University, and now a Formula 3000 Racing Team owes its success to using Tungsten Disulfide (WS2), and now your customers can use the same technology!

NanoSlick Lubricants Tungsten Disulfide Powder consists of the purest 99.9% Tungsten Disulfide (WS2), and is unmatched in its exceptional ability to withstand even the most extreme conditions such as corrosion, rust, tremendous temperature ranges of -450° F to +1200° F, and extreme pressures up to 300,000psi. Tungsten Disulfide is rated better than Titanium, Teflon, Graphite and MolyB lubricants! Simply put, it is the last dry lubricant you will ever need!

NanoSlick Lubricants™ Tungsten Disulfide DT-100 Powder Features:

* Inert, non-toxic, non-corrosive (So, really, environmentally friendly!)
* Functionally lubricant from -450˚F to +1200˚F (cryogenically stable)
* Impervious to solvents (even chlorinated variants) and refined fuels
* Applied at room temperature with molecular adhesion from 120psi+
* Molecularly bonded as a dry coating with only 0.5 micron buildup
* Resists carbon build-up and will NOT peel, flake, or chip away
* Provides full (100%) lubricity throughout the entire structure
* Retains the dimensional integrity of the bonded substrate
* Reduces mechanical lubrication problems on treated parts
* Enhances structural performance and component service life
* Eliminates issues with excessive wear, noise, and component seizures
* Withstands over 300,000 psi of load, subjective to substrate limitations
* Provides an ultra low frictional co-efficient at μ=0.030 dynamic range (μ=0.070 to 0.090 static)

NanoSlick Lubricants™ Tungsten Disulfide DT-100 Powder Benefits:

* Low Co-efficient of Friction (0.030)
* Anti-Galling / Anti-Seizing
* Wear Reduction
* Compatible with other Lubricants, Fuels and Gases
* Does Not Change Material Characteristics
* Unique Surface Appearance
* Use Where Other Lubricants are Unacceptable
* Environmentally Safe

NanoSlick Lubricants™ Tungsten Disulfide DT-100 Powder Qualities:

* Is an extensively modified lamellar composition of Tungsten Disulfide.
* Molecularly bonds to most materials and platings.
* Transmigrates into the molecular structure of the substrate and can only be eliminated by removing the bonded substrate.
* Is inert, inorganic, non-toxic, non-corrosive and resistant to most fuels, solvents and acids. It is compatible with and enhances the performance of ALL oils and greases.
* Can withstand loads to 350,000 psi (aprox. 2,450 MPa) and Working Temperature Range from -450° F to +1200° F in normal atmosphere
* Suited for Vacuum Environment Lowest outgassing amongst all dry film lubricants at -350°F to +2400°F (-188°C to +1316°C), even at 10 -14 torr (10 to the power of –14)
* Friction freedom can reduce or overcome conventional lubrication problems, improving performance and/or extending service life.
* Maintains the dimensional integrity of the substrate to within 0.5

T-60 Arctic Sub-Zero Grease

NanoSlick T-60 Arctic Lubricant is a high-performance lubricant designed specifically for extreme cold weather conditions. With a temperature range of -70C to 115C (-94F to 239F), it is well-suited for use in cold storage systems, refrigeration equipment, and other arctic weather equipment. NanoSlick T-60 Arctic Lubricant has also been developed to meet the stringent environmental requirements of military-grade equipment used in extreme cold weather conditions. Its unique formula ensures optimal performance even in the harshest environments. NanoSlick T-60 Arctic Lubricant is a top choice for businesses looking for a reliable lubricant in extreme cold weather applications.

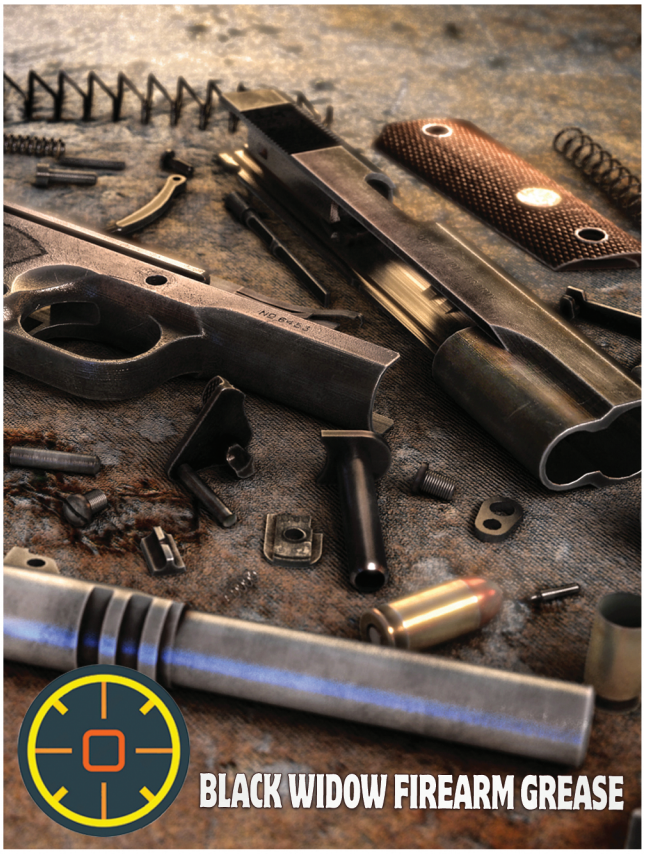
You can tell Mother Nature to bring it on!

Cold Weather Operating:

From -70C to 115C (-94F to 239F) it is easy to see why it is the perfect choice for cold storage systems, refrigeration equipment, arctic weather equipment, and military grade extreme cold weather environmental requirements.

Applications:

The perfect choice for cold storage systems, refrigeration equipment, arctic weather equipment, and military grade extreme cold weather environmental requirements.



Black Widow Grease

Developed with the firearm owner in mind, this is the firearm grease you will ever need! State-of-the-art premium plus, water-resistant grease infused with 99.9% pure Tungsten Disulfide.

Protects against high friction by molecularly bonding to the substrate and filling in the imperfections and already damaged areas, to provide a smooth lubrication. Black Widow Grease significantly reduces friction and wear which improves reliability, accuracy, and lengthens the life of the firearm.

This is the future of firearm care and maintenance, designed with nano-lubricants, forming a bond directly to the substrate. Reducing friction ten times better than traditional greases. Provides smooth, clean operation in the extreme cold, and will hold up under extreme heat (-100°F to 750°F).

Features:

100% Synthetic
Wide Temperature Range
Non-Melting
Water and Steam Resistant
Infused with 99.9% Pure Tungsten Disulfide

ANNOUNCING OUR LATEST PRODUCT!

Tungsten Fishing Reel Lubricants are used worldwide by anglers because they rely on the highest quality lubricants available to protect their gear and keep it operating at peak performance! These are not your ordinary lubricants, they are formulated with Tungsten Disulfide and designed to operate under even the most severe conditions. The only fishing reel lubricant with 99.9% pure Tungsten Disulfide. Tungsten Fishing Reel Grease is designed specifically to meet the needs of both saltwater and freshwater reels by using Tungsten Disulfide Nano-Particles to create smoother and longer casting.

NANOSLICK Lubricants

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