

Smarter than Friction™



Synthetic Lubricants

Multi-Purpose

Dielectric

Food Grade

Clean

Lasts 3–4 times longer than conventional lubricants

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Company

Super Lube manufactures premium, food-grade, synthetic lubricants for industrial and mechanical settings.

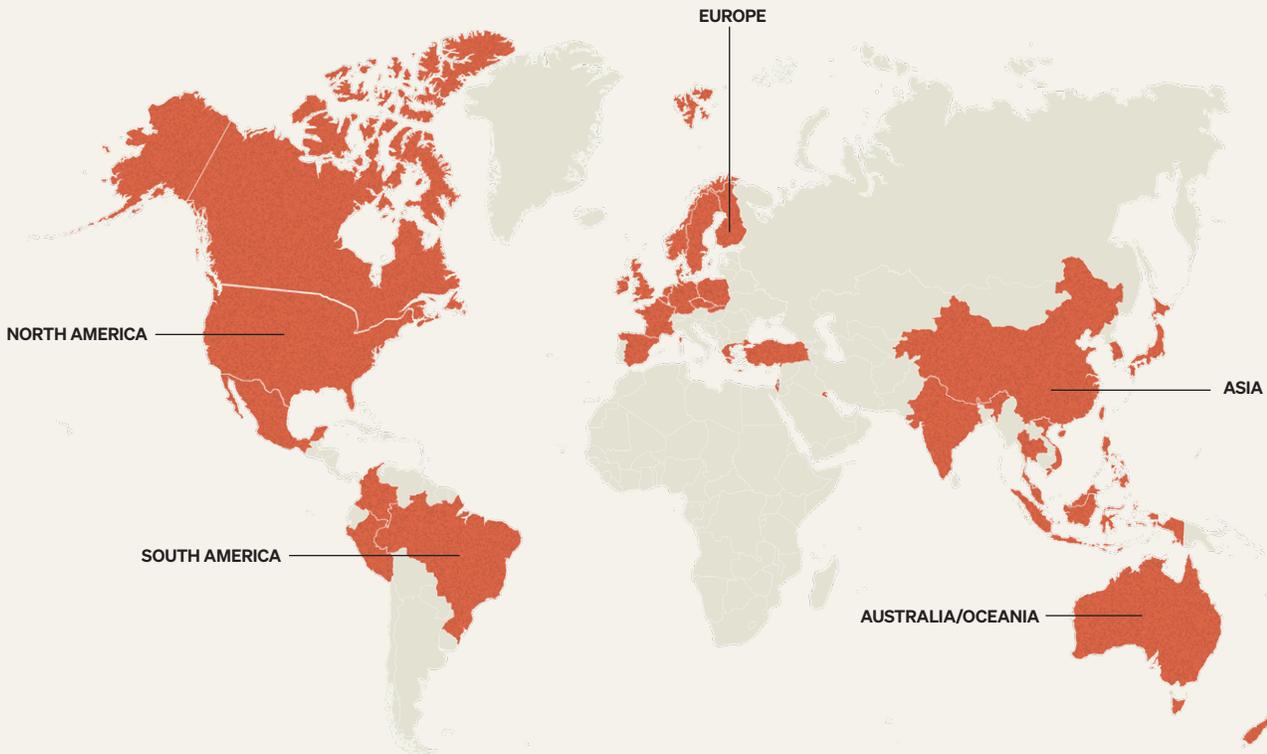


Proudly Made in the USA

Through continuous innovation and rigorous quality standards, our products keep mission-critical equipment operational, reduce downtime and speed maintenance tasks. With deep knowledge of industrial applications and requirements, we provide our customers with a single source for specialized, effective and regulatory-compliant lubrication solutions. Our brand and products are synonymous with proven performance and lasting value.

Distribution World Wide

Super Lube products are available in over 45 countries. To find a distributor near you, visit super-lube.com/distributors, or scan/click the QR code at the bottom of the page.



Learn more info about this product at www.super-lube.com



Benefits



Clean, Synthetic Formulations

The synthetic properties of our products meet strict food-grade standards, withstand temperature extremes, maintain stability, resist moisture and provide long-term effectiveness.



Active Benefits

Our products are used in active production settings to keep mission-critical equipment working. We help to ensure that assembly lines, machinery and tools maintain peak operational effectiveness, while limiting costly downtime and repairs.



OEM Approved

Our products are highly trusted by design engineers, and frequently incorporated as OEM lubricants on various applications and systems. They are also referenced by name in OEM manuals to be used for ongoing preventative maintenance.



Proven Performance

We provide extremely reliable, high-quality products, which our customers trust to provide enduring performance and value.



Facility-Wide Lubrication Solutions

We help our customers optimize their lubrication spend and improve inventory management by offering a purposely curated collection of multi-purpose solutions from a single source.



Multi-Purpose Synthetic Grease

Heavy duty synthetic grease, which provides lasting protection for parts and guards against friction, wear, rust and corrosion.



- **Superior Protection** – Excellent water resistance and rust inhibiting properties
- **Wide Temperature Range** – Offers good mechanical stability, does not evaporate or form gummy deposits. Will not melt or separate.
- **High Efficiency** – Machinery lasts longer, downtime is reduced and productivity is increased
- **Food Grade** – Clean, Kosher-Certified and NSF-H1 registered for incidental food contact



Multi-Purpose Synthetic Grease (NLGI 2)

SKU	ITEM DESCRIPTION	PACK SIZE
82340	1 cc. Packet	5000
21010	1/2 oz. (12 g.) Tube - Blistered	12
21014	1/2 oz. (12 g.) Tube - Bulk	400
21030	3 oz. (85 g.) Tube	12
21036	3 oz. (85 g.) Cartridge	12
41150	14.1 oz. (400 g.) Cartridge	12

SKU	ITEM DESCRIPTION	PACK SIZE
41160	14.1 oz. (400 g.) Canister	12
41580	450 ml. Bellows Cartridge	12
41050	5 lb. (2.3 kg.) Pail	4
41030	30 lb. (13.6 kg.) Pail	1
41120	120 lb. (54.4 kg.) Keg	1
41140	400 lb. (181.4 kg.) Drum	1

Multi-Purpose Synthetic Grease (NLGI 1)

SKU	ITEM DESCRIPTION	PACK SIZE
41150/1	14.1 oz. (400 g.) Cartridge	12
41160/1	14.1 oz. (400 g.) Canister	12
41580/1	450 ml. Bellows Cartridge	12

SKU	ITEM DESCRIPTION	PACK SIZE
41030/1	30 lb. (13.6 kg.) Pail	1
41120/1	120 lb. (54.4 kg.) Keg	1

Multi-Purpose Synthetic Grease (NLGI 0)

SKU	ITEM DESCRIPTION	PACK SIZE
41150/0	14.1 oz. (400 g.) Cartridge	12
41160/0	14.1 oz. (400 g.) Canister	12

SKU	ITEM DESCRIPTION	PACK SIZE
41030/0	30 lb. (13.6 kg.) Pail	1
41140/0	400 lb. (181.4 kg.) Drum	1

Multi-Purpose Synthetic Grease (NLGI 00)

SKU	ITEM DESCRIPTION	PACK SIZE
82340/00	1 cc. Packet	5000
41150/00	14.1 oz. (400 g.) Cartridge	12
41160/00	14.1 oz. (400 g.) Canister	12

SKU	ITEM DESCRIPTION	PACK SIZE
41030/00	30 lb. (13.6 kg.) Pail	1
41120/00	120 lb. (54.4 kg.) Keg	1

Multi-Purpose Synthetic Grease (NLGI 000)

SKU	ITEM DESCRIPTION	PACK SIZE
41150/000	14.1 oz. (400 g.) Cartridge	12

SKU	ITEM DESCRIPTION	PACK SIZE
41030/000	30 lb. (13.6 kg.) Pail	1

Multi-Purpose Synthetic UV Grease (NLGI 2)

SKU	ITEM DESCRIPTION	PACK SIZE
41150/UV	14.1 oz. (400 g.) Cartridge	12

SKU	ITEM DESCRIPTION	PACK SIZE
41030/UV	30 lb. (13.6 kg.) Pail	1





High Temperature Extreme Pressure Grease

Heavy duty synthetic grease that provides long life protection for various parts and components. Guards against friction, wear, rust and corrosion.

- **Superior Protection** – Excellent water resistance and rust inhibiting properties
- **Wide Temperature Range** – Offers good mechanical stability, does not evaporate or form gummy deposits. Will not melt or separate.
- **High Efficiency** – Machinery lasts longer, downtime is reduced and productivity is increased
- **Food Grade** – Clean, Kosher-Certified and NSF-H1 registered for incidental food contact



SKU	ITEM DESCRIPTION	PACK SIZE
71150	14.1 oz. (400 g.) Cartridge	12
71160	14.1 oz. (400 g.) Canister	12
70050	5 lb. (2.3 kg.) Pail	4

SKU	ITEM DESCRIPTION	PACK SIZE
70300	30 lb. (13.6 kg.) Pail	1
70400	400 lb. (181.4 kg.) Drum	1



Railroad Grease

Specially-engineered to minimize noise and reduce wear caused by wheel flanges on curved sections of light rail systems.

- **Lasting Performance** – Synthetic base oil formula boosts lubricity to deliver exceptional tracking performance
- **Lower Operating Costs** – Extended effectiveness reduces the number of lubrications needed, lowering overall maintenance costs
- **NLGI Grade 1 Grease** – Well suited for applications with tight clearances
- **Food Grade** – Clean, Kosher-Certified and NSF-H1 registered for incidental food contact



SKU	ITEM DESCRIPTION	PACK SIZE
41035	35 lb. (15.9 kg.) Pail	1

SKU	ITEM DESCRIPTION	PACK SIZE
41040	40 lb. (18.1 kg.) Pail	1



Nuclear Grade Grease

Heavy duty synthetic grease designed to meet the most rigorous purity specifications of the nuclear industry. Provides lasting protection against friction, wear, rust and corrosion.

- **Low Contaminant Formulation** – Limited contaminants such as sulfur, metals, halogens and leachable nitrates and nitrides that are not allowed in nuclear and fossil fuel facilities. Meets General Electric non-metallic D50YP12 specification.
- **Lasting Protection** – Increases life of parts by guarding against water, friction, wear, rust and corrosion
- **Wide Temperature Range** – Offers good mechanical stability, does not evaporate or form gummy deposits, and will not melt or separate
- **High Efficiency** – Machinery lasts longer, downtime is reduced and productivity is increased

SKU	ITEM DESCRIPTION	PACK SIZE
42150	14.1 oz. (400 g.) Cartridge	12

SKU	ITEM DESCRIPTION	PACK SIZE
42130	30 lb. (13.6 kg.) Pail	1





Silicone Dielectric and Vacuum Grease

Non-curing Silicone compound provides lasting protection without thermal degradation for a variety of applications.

- **High Dielectric Strength** – Formulated with highly insulating properties that prevent electrical arcing and short circuits by filling microscopic air gaps between electrical components and surfaces operating at high voltages or in a vacuum environment
- **Seals Out Moisture** – Prevents rust and protects and insulates electrical components, connectors, O-rings and rubber components
- **Food Grade** – Clean, Kosher-Certified and NSF-H1 registered for incidental food contact



SKU	ITEM DESCRIPTION	PACK SIZE
91003	3 oz. (85 g.) Tube	12
91015	14.1 oz. (400 g.) Cartridge	12
91016	14.1 oz. (400 g.) Canister	12

SKU	ITEM DESCRIPTION	PACK SIZE
91005	5 lb. (2.3 kg.) Pail	4
91030	30 lb. (13.6 kg.) Pail	1



Silicone Lubricating Grease

Non-curing Silicone compounds provide lasting protection without thermal degradation for a variety of applications.

- **Seals Out Moisture** – Prevents rust and protects and insulates electrical components, connectors, O-rings and rubber components
- **Dielectric Formulation** – Highly insulating properties prevent electrical arcing and short circuits by filling microscopic air gaps between electrical components and surfaces operating at high voltages or in vacuum environments
- **Food Grade** – Clean, Kosher-Certified and NSF-H1 registered for incidental food contact



SKU	ITEM DESCRIPTION	PACK SIZE
92000	1 cc. Packet	4000
92003	3 oz. (85 g.) Tube	12
92150	14.1 oz. (400 g.) Cartridge	12

SKU	ITEM DESCRIPTION	PACK SIZE
92016	14.1 oz. (400 g.) Canister	12
92005	5 lb. (2.3 kg.) Pail	4
92030	30 lb. (13.6 kg.) Pail	1



Silicone Lubricating Brake Grease

Specialized, waterproof formula that seals entire brake assemblies from damaging moisture and other contaminants.

- **Stable Formula** – Won't dry out, harden or melt during use
- **Eliminates Disc Brake Squeal** – Exclusive formula penetrates and lubricates to quiet noisy brake systems
- **High Dielectric Strength** – Insulates and prevents arcing or tracking between electrical components operating at high voltages
- **Food Grade** – Clean, Kosher-Certified and NSF-H1 registered for incidental food contact

Note: Do not use on the front of brake pads.



SKU	ITEM DESCRIPTION	PACK SIZE
97008	8 oz. (256 g.) Tube	12



O-Ring Silicone Grease



Specially formulated, non-curing silicone fluid designed for lubricating, sealing and conditioning O-rings and other regulator and valve system components under high temperature conditions.

- **Seals Out Moisture** – Prevents rust and protects and insulates electrical components, connectors and rubber components
- **Designed for Vacuum Environments** – Does not outgas or allow vapors to permeate under the low pressure conditions. Specialized formulation prevents contamination of the vacuum chamber, while still providing necessary lubrication for O-ring seals.
- **Safe for Rubber and Plastic** – Designed to seal and protect O-rings, gaskets and other rubber and plastic parts
- **Food Grade** – Clean, Kosher-Certified and NSF-H1 registered for incidental food contact



SKU	ITEM DESCRIPTION	PACK SIZE
93003	3 oz. (85 g.) Tube	12
93016	14.1 oz. (400 g.) Canister	12

SKU	ITEM DESCRIPTION	PACK SIZE
93030	30 lb. (13.6 kg.) Pail	1

Engine Assembly Grease



Exceptional waterproof lubricant for anti-seize and engine assembly applications. Designed to reduce heat and friction, and can be used on all types of metal and moving parts.

- **Superior Film Strength**
- **Eliminates Seizures**
- **Clean, White Grease Formula**
- **Protects Metal Surfaces and Prevents Rust**

SKU	ITEM DESCRIPTION	PACK SIZE
19003	3 oz. (85 g.) Tube	12

SKU	ITEM DESCRIPTION	PACK SIZE
19008	8 oz. (226.8 g.) Brush Bottle	6

Multi-Use Synthetic Oil - ISO 100



Premium synthetic oil designed to provide lasting protection for parts and guard against friction, wear, rust and corrosion.

- **Increased Efficiency** – Machinery lasts longer, downtime is reduced and productivity is increased
- **Superior Protection** – Removes and inhibits rust and corrosion on metals
- **Stable Viscosity** – Synthetic formula performs over a wide temperature range due to the inherent thermal stability and molecular uniformity of the base fluid. Prevents significant viscosity changes that could compromise lubrication performance.
- **Food Grade** – Clean, Kosher-Certified and NSF-H1 registered for incidental food contact



SKU	ITEM DESCRIPTION	PACK SIZE
51010	7 ml. Precision Oiler (Blistered)	12
51014	7 ml. Precision Oiler	400
51004	4 US fl oz. (118.3 ml.) Bottle	6
51030	32 US fl oz. (946.4 ml.) Bottle	12

SKU	ITEM DESCRIPTION	PACK SIZE
51600	32 US fl oz. (946.4 ml.) Trigger Sprayer	12
51040	1 US Gallon (3.8 L) Bottle	4
51050	5 US Gallon (18.9 L) Pail	1
51550	55 US Gallon (208.2 L) Drum	1





Multi-Use Synthetic Lightweight Oil

Designed to provide lasting protection for parts by preventing friction, wear, rust and corrosion.

- **NSF-H3 Registered** – Clean, food grade lubricant, rated for direct food contact. Kosher Certified.
- **ISO Grade 68** – Works well in systems operating at higher temperatures or handling heavy loads
- **Wide Temperature Range** – Can be used in a wide variety of facilities from 10°F to 450°F (-12°C to 232°C)



Multi-Use Synthetic Lightweight Oil ISO 22

SKU	ITEM DESCRIPTION	PACK SIZE
50250	5 US Gallon (18.9 L) Pail	1

SKU	ITEM DESCRIPTION	PACK SIZE
50255	55 US Gallon (208.2 L) Drum	1

Multi-Use Synthetic Lightweight Oil ISO 32

SKU	ITEM DESCRIPTION	PACK SIZE
50350	5 US Gallon (18.9 L) Pail	1

SKU	ITEM DESCRIPTION	PACK SIZE
50355	55 US Gallon (208.2 L) Drum	1

Multi-Use Synthetic Lightweight Oil ISO 46

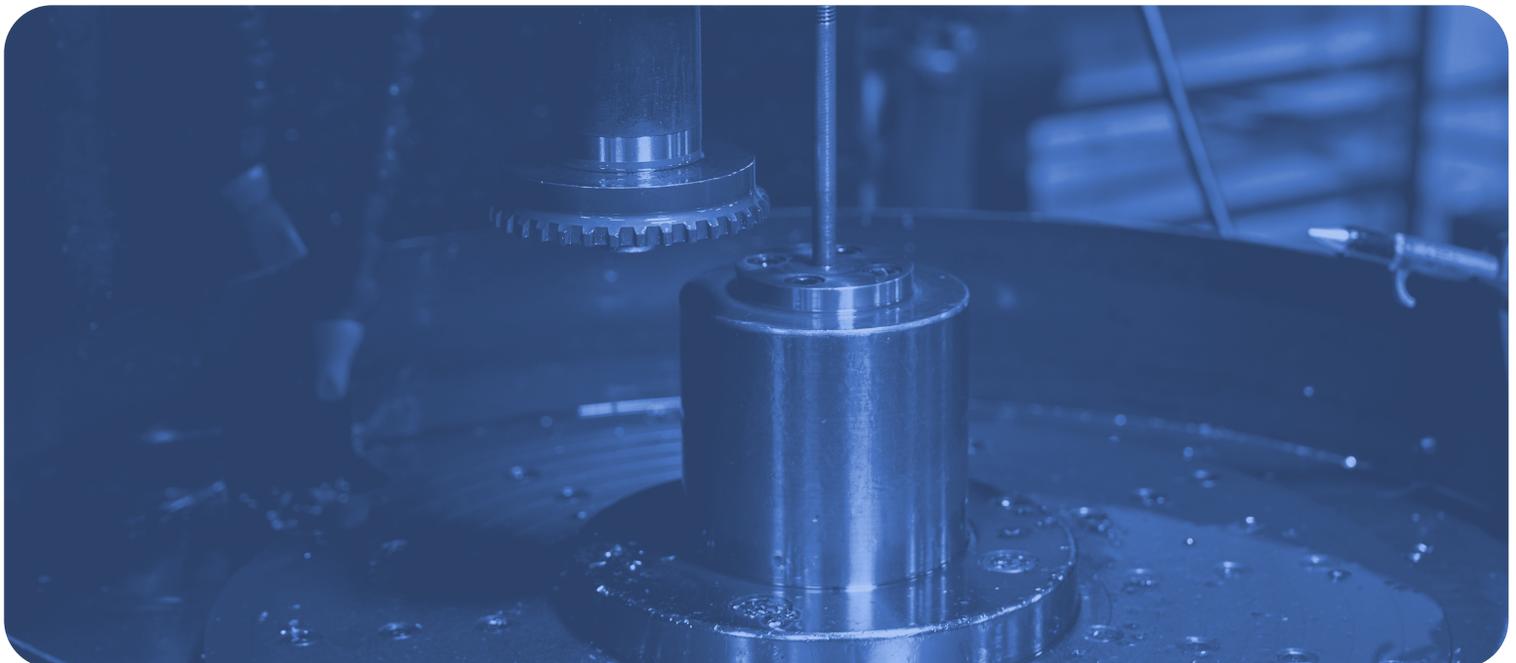
SKU	ITEM DESCRIPTION	PACK SIZE
53040	1 US Gallon (3.8 L) Bottle	4
53050	5 US Gallon (18.9 L) Pail	1

SKU	ITEM DESCRIPTION	PACK SIZE
53550	55 US Gallon (208.2 L) Drum	1

Multi-Use Synthetic Lightweight Oil ISO 68

SKU	ITEM DESCRIPTION	PACK SIZE
52004	4 US fl oz. (118.3 ml.) Bottle	6
52030	32 US fl oz. (946.4 ml.) Bottle	12
52040	1 US Gallon (3.8 L) Bottle	4

SKU	ITEM DESCRIPTION	PACK SIZE
52050	5 US Gallon (18.9 L) Pail	1
52550	55 US Gallon (208.2 L) Drum	1





Synthetic Gear Oil

Designed to provide lasting protection for parts, and guard against friction, wear, rust and corrosion.

- **Multiple Grades** – Available in ISO 150, 220, 320, 460 and 680 viscosities
- **Extreme Pressure Protection** – Well-suited for applications involving very high loads and metal-on-metal contact
- **Superior Anti-Wear Properties** – Fortified with specialized additives that create a protective film on metal surfaces. Prevents excessive wear, even under high pressures and shock loadings found in hydraulic systems.
- **Food Grade** – Clean, Kosher-Certified and NSF-H1 registered for incidental food contact



Synthetic Gear Oil ISO 150

SKU	ITEM DESCRIPTION	PACK SIZE
54100	32 US fl oz. (946.4 ml.) Bottle	12
54101	1 US Gallon (3.8 L) Bottle	4

SKU	ITEM DESCRIPTION	PACK SIZE
54105	5 US Gallon (18.9 L) Pail 1	1
54155	55 US Gallon (208.2 L) Drum 1	1

Synthetic Gear Oil ISO 220

SKU	ITEM DESCRIPTION	PACK SIZE
54200	32 US fl oz. (946.4 ml.) Bottle	12
54201	1 US Gallon (3.8 L) Bottle	4

SKU	ITEM DESCRIPTION	PACK SIZE
54205	5 US Gallon (18.9 L) Pail 1	1
54255	55 US Gallon (208.2 L) Drum 1	1

Synthetic Gear Oil ISO 320

SKU	ITEM DESCRIPTION	PACK SIZE
54300	32 US fl oz. (946.4 ml.) Bottle	12
54301	1 US Gallon (3.8 L) Bottle	4

SKU	ITEM DESCRIPTION	PACK SIZE
54305	5 US Gallon (18.9 L) Pail 1	1
54355	55 US Gallon (208.2 L) Drum 1	1

Synthetic Gear Oil ISO 460

SKU	ITEM DESCRIPTION	PACK SIZE
54432	32 US fl oz. (946.4 ml.) Bottle	12
54401	1 US Gallon (3.8 L) Bottle	4

SKU	ITEM DESCRIPTION	PACK SIZE
54405	5 US Gallon (18.9 L) Pail 1	1
54455	55 US Gallon (208.2 L) Drum 1	1

Synthetic Gear Oil ISO 680

SKU	ITEM DESCRIPTION	PACK SIZE
54632	32 US fl oz. (946.4 ml.) Bottle	12
54601	1 US Gallon (3.8 L) Bottle	4

SKU	ITEM DESCRIPTION	PACK SIZE
54605	5 US Gallon (18.9 L) Pail 1	1
54655	55 US Gallon (208.2 L) Drum 1	1



Air Tool Pneumatic Lubricant

Meets the special requirements for industrial and agricultural tools. Reduces friction and wear, while absorbing water and eliminating ice buildup on air tools.

- **Reduces Fretting Wear** – Resists wear caused by microscopic oscillatory motion between contacting surfaces, by tenaciously adhering to those surfaces and providing a protective lubricating film
- **Great Film Strength** – Enhances load-carrying ability and oil film durability, allowing the lubricant to withstand the high pressures and dynamic conditions found in pneumatic equipment, without excessive fluid breakdown
- **Stable Formula** – Will not dry out or form harmful abrasive deposits
- **Food Grade** – Clean, Kosher-Certified and NSF-H1 registered for incidental food contact



SKU	ITEM DESCRIPTION	PACK SIZE
12004	4 US fl oz. (118.3 ml.) Bottle	6
12016	16 US fl oz. (473.2 ml.) Bottle	12

SKU	ITEM DESCRIPTION	PACK SIZE
12032	32 US fl oz. (946.4 ml.) Bottle	12
12050	5 US Gallon (18.9 L) Pail	1





Low Temperature Synthetic Oil

Designed to provide lasting protection for parts and guard against friction, wear, rust and corrosion across a wide range of temperatures.

- **Low Temperature Torque Optimized** – High viscosity index and low pour point characteristics. Ideal for torque sensitive applications that operate at low temperatures and require a thin oil that will not cause drag or binding.
- **Excellent Film Strength** – Enhanced load-carrying ability and oil film durability, allowing the lubricant to withstand high pressures and dynamic conditions found in pneumatic equipment, without excessive fluid breakdown
- **Wide Temperature Range** – ISO Grade 22 oil, with a temperature range of -85°F to 392°F (-65°C to 200°C)
- **NSF-H1 Registered** – Clean, food grade lubricant, rated for incidental food contact



SKU	ITEM DESCRIPTION	PACK SIZE
74050	5 US Gallon (18.9 L) Pail	1



Railroad Switch Plate Lubricant

Fortified track switch lubricant with anti-icing properties. Designed for use on railroad switch slide plates, throw rods and other moving components.

- **Lubrication Barrier** – Clean dielectric formula delivers exceptional lubricity
- **High Compatibility** – Works with most polymers, plastics and rubber types, including polyisoprene
- **Water and Weather Resistant** – Will not wash away in rain or snow, and will not freeze in cold temperatures

SKU	ITEM DESCRIPTION	PACK SIZE
58010	1 US Gallon (3.8 L) Bottle	4
58050	5 US Gallon (18.9 L) Pail	1

SKU	ITEM DESCRIPTION	PACK SIZE
58055	55 US Gallon (208.2 L) Drum	1



High Viscosity Railroad Switch Plate Oil

Fortified track switch lubricant with anti-icing properties. Designed for use on railroad switch slide plates, throw rods and other moving components.

- **Lubrication Barrier** – Clean dielectric formula delivers exceptional lubricity
- **High Compatibility** – Works with most polymers, plastics and rubber types, including polyisoprene
- **Water and Weather Resistant** – Will not wash away in rain or snow, and will not freeze in cold temperatures

SKU	ITEM DESCRIPTION	PACK SIZE
57010	1 US Gallon (3.8 L) Bottle 4	4

SKU	ITEM DESCRIPTION	PACK SIZE
57050	5 US Gallon (18.9 L) Pail 1	1





H-3 Lightweight Oil

Designed to provide lasting protection for parts by preventing friction, wear, rust and corrosion.

- **NSF-H3 Registered** – Clean, food grade lubricant, rated for direct food contact. Kosher Certified.
- **ISO Grade 68** – Works well in systems operating at higher temperatures or handling heavy loads
- **Wide Temperature Range** – Can be used in a wide variety of facilities from 10°F to 450°F (-12°C to 232°C)



SKU	ITEM DESCRIPTION	PACK SIZE
60004	4 US fl oz. (118.3 ml.) Bottle	6
60032	32 US fl oz. (946.4 ml.) Bottle	12

SKU	ITEM DESCRIPTION	PACK SIZE
60040	1 US Gallon (3.8 L) Bottle	4
60050	5 US Gallon (18.9 L) Pail	1



Silicone Oil

Bonds to surfaces of moving parts, providing protection against friction, wear, rust and corrosion.

- **Wide Temperature Stability** – Exceptionally beneficial for instruments, gauges and devices subject to extreme temperatures and high pressures
- **Superior Dielectric Properties** – Insulates and prevents arcing or tracking between electrical components operating at high voltages
- **Excellent Oxidization Protection** – Great for areas with constant exposure to the elements
- **Food Grade** – Clean, Kosher-Certified and NSF-H1 registered for incidental food contact



Silicone Oil 100 cSt

SKU	ITEM DESCRIPTION	PACK SIZE
56104	4 US fl oz. (118.3 ml.) Bottle	6
56101	1 US Gallon (3.8 L) Bottle	4
56132	32 US fl oz. (946.4 ml.) Trigger Sprayer	12

SKU	ITEM DESCRIPTION	PACK SIZE
56105	5 US Gallon (18.9 L) Pail	1
56155	55 US Gallon (208.2 L) Drum	1

Silicone Oil 350 cSt

SKU	ITEM DESCRIPTION	PACK SIZE
56301	1 US Gallon (3.8 L) Bottle	4
56305	5 US Gallon (18.9 L) Pail	1

SKU	ITEM DESCRIPTION	PACK SIZE
56355	55 US Gallon (208.2 L) Drum	1

Silicone Oil 1000 cSt

SKU	ITEM DESCRIPTION	PACK SIZE
56404	4 US fl oz. (118.3 ml.) Bottle	6
56401	1 US Gallon (3.8 L) Bottle	4

SKU	ITEM DESCRIPTION	PACK SIZE
56405	5 US Gallon (18.9 L) Pail	1
56455	55 US Gallon (208.2 L) Drum	1

Silicone Oil 5000 cSt

SKU	ITEM DESCRIPTION	PACK SIZE
56504	4 US fl oz. (118.3 ml.) Bottle	6
56501	1 US Gallon (3.8 L) Bottle	4

SKU	ITEM DESCRIPTION	PACK SIZE
56505	5 US Gallon (18.9 L) Pail	1
56555	55 US Gallon (208.2 L) Drum	1



Oils



O-Ring Silicone Lubricant

Synthetic oil designed to provide longer life protection for rubber and plastic parts. Guards against friction, wear, rust and corrosion.

- **Seals Out Moisture** – Prevents rust; protects and insulates electrical components, connectors, O-Rings, gaskets, boots and other rubber and plastic components
- **For Use with Vacuum Applications** – Does not outgas or allow vapors to permeate under the low pressure conditions. Specialized formulation prevents contamination of vacuum chambers, while providing necessary lubrication for O-ring seals.
- **Food Grade** – Clean, Kosher-Certified and NSF-H1 registered for incidental food contact



SKU	ITEM DESCRIPTION	PACK SIZE
56204	4 US fl oz. (118.3 ml.) Bottle	6

SKU	ITEM DESCRIPTION	PACK SIZE
56205	5 US Gallon (18.9 L) Pail	1

Aerosols



Multi-Purpose Synthetic Lubricant

Heavy duty synthetic lubricant that provides superior wear protection. It penetrates, lubricates and extends the life of machinery and equipment.

- **Superior Wear Protection** – Transfers a microscopic PTFE film onto contacted metal surfaces. Transfer film is extremely slippery, with one of the lowest friction coefficients of any known solid material. Prevents direct metal-to-metal contact and abrasive wear.
- **High Dielectric Strength** – Insulates and prevents arcing or tracking between electrical components operating at high voltages
- **Stable Application** – Will not drip, run or evaporate
- **Food Grade** – Clean, Kosher-Certified and NSF-H1 registered for incidental food contact



SKU	ITEM DESCRIPTION	PACK SIZE
31110	11 oz. (311 g.) Aerosol - (Vol. 421 ml.)	12





Dri-Film Lubricant

Provides superior anti-wear performance. Prevents rust and corrosion, while reducing friction and extending machinery life.

- **Won't Clog Nozzles** – Specialized powder and solvent blend cleans, lubricates and leaves behind a non-oily surface that will not attract dust. Provides a low coefficient of friction, with excellent lubrication and release properties.
- **Not Affected by Oils, Water or Solvents** – Resin forms a dry, crosslinked coating, which is impervious to these substances. Has incredible chemical inertness and non-stick properties.
- **Non-Conduction** – Excellent thermal and chemical stability, forming a natural insulating barrier when used on electronics
- **Dries on Contact** – Can safely be used on wood, paper, glass, rubber, fabric, leather and vinyl
- **Food Grade** – Clean, Kosher-Certified and NSF-H1 registered for incidental food contact



SKU	ITEM DESCRIPTION	PACK SIZE
11016	11 oz. (311 g.) Aerosol - (Vol. 501 ml.)	12



Silicone Lubricant

General-purpose aerosol lubricant designed to reduce friction and prevent freezing in non-load bearing mechanical assemblies.

- **Corrosion Inhibitor** – Provides an inert, moisture-resistant film that bonds to the treated surfaces, shielding them from exposure to water and other corrosive agents that could otherwise initiate oxidation and degradation
- **Prevents Binding and Squeaking** – Works between moving parts to ensure quiet and efficient function
- **Food Grade** – Clean, Kosher-Certified and NSF-H1 registered for incidental food contact



SKU	ITEM DESCRIPTION	PACK SIZE
91110	11 oz. (311 g.) Aerosol - (Vol. 410 ml.)	12





Metal Protectant and Corrosion Inhibitor

Designed to reduce friction in non-load bearing mechanical assemblies, and prevent freezing.

- **Corrosion Inhibitor** – Provides an inert, moisture-resistant film that bonds to the treated surfaces, shielding them from exposure to water and other corrosive agents that could otherwise initiate oxidation and degradation
- **Prevents Binding and Squeaking** – Works between moving parts to ensure proper function
- **Food Grade** – Clean, Kosher-Certified and NSF-H1 registered for incidental food contact



SKU	ITEM DESCRIPTION	PACK SIZE
83110	11 oz. (311 g.) Aerosol - (Vol. 402 ml.)	12
83034	32 US fl oz. (946.4 ml.)	12

SKU	ITEM DESCRIPTION	PACK SIZE
83050	5 US Gallon (18.9 L) Pail	1



Food Grade Anti-Seize

This specialized lubricant is a metal-free, heavy-duty synthetic formulation designed to prevent galling, corrosion and seizing.

- **Waterproof** – Micro powders in the formula combine to create a compound that adheres to metal surfaces, while providing superior protection against friction and wear on threaded joints
- **High Temperature** – Works well when exposed to extreme temperature environments up to 475°F
- **Food Grade** – Clean, Kosher-Certified and NSF-H1 registered for incidental food contact



SKU	ITEM DESCRIPTION	PACK SIZE
48008	8 oz. (226.8 g.) Brush Bottle	6

SKU	ITEM DESCRIPTION	PACK SIZE
48160	14.1 oz. (400 g.) Canister	12



Corrosion Inhibitors



Anti-Corrosion and Connector Gel

Specially formulated, high molecular weight connector gel used as a dielectric compound and corrosion inhibitor.

- **Superior Protection** – Demonstrates excellent film strength and long life protection against corrosion and rust. Enhanced protection over standard grease.
- **High Dielectric Capability** – Effective for plugs and connectors, electrical fittings and coil connectors
- **Remains Pliable** – Will not harden or crack. Resists change due to mechanical workings, with no oil separation of the compound.

Note: Should not be used as a lubricant.

SKU	ITEM DESCRIPTION	PACK SIZE
82003	3 oz. (85 g.) Tube	12
82016	14.1 oz. (400 g.) Canister	12

SKU	ITEM DESCRIPTION	PACK SIZE
82030	30 lb. (13.6 kg.) Pail	1

Specialty Products



Heat Sink Thermally Conductive Compound

Aids in the efficient transfer of heat away from electronics and electrical components, including CPUs, heat generating elements and mechanical heat sinks.

- **Proprietary Compound** – Blended with thermally conductive, fine metal oxide powders. Will not harden, dry out or melt.
- **Specialized Application** – Extends life of heat sensitive electrical parts through superior heat management and transfer
- **Low Bleed** – Carefully engineered rheological properties, allow the non-curing silicone material to tenaciously adhere to surfaces without excessive migration or separation of its fluid components over
- **High Dielectric Strength** – Insulates and prevents arcing or tracking between electrical components operating at high voltages

SKU	ITEM DESCRIPTION	PACK SIZE
98003	3 oz. (85 g.) Tube	12

SKU	ITEM DESCRIPTION	PACK SIZE
98050	5 lb. (2.3 kg.) Pail	4





Fire Resistant Hydraulic Fluid

HF-C type, water-glycol fire resistant hydraulic fluid that provides superior protection against rust and vapor phase corrosion.

- **Outstanding Fire Resistance** – Has no flashpoint when proper water content is maintained. Will not ignite, even when sprayed at pressures over 200 bar / 3000 psi.
- **Excellent Lubricity and Anti-Wear Performance** – Lasting protection, even in continuous-use instances
- **Industry Compliant** – Fully meets requirements of the 7th Luxembourg Report

SKU	ITEM DESCRIPTION	PACK SIZE
86055	55 US Gallon (208.2 L) Drum	1



Sportsman's Kit

A compact, travel-ready maintenance solution designed for hunters, anglers and outdoor enthusiasts who require reliable lubrication for their gear. Housed in a clear, durable plastic container, this kit ensures that essential maintenance tools are readily accessible wherever your adventures take you.

1 - 7 ml Multi-Use Synthetic Precision Oiler (Part Number: 51014): Ideal for precise application on fishing reels, firearms, knives, and other intricate mechanisms. This oil offers excellent low-temperature performance and is clean, clear and odorless.

1 - ½ oz. Multi-Purpose Synthetic Grease Tube (Part Number: 21014): A versatile, heavy-duty lubricant suitable for a wide range of applications, providing long-lasting protection against friction, wear and corrosion

1 - Cleaning Cloth: Soft and lint-free, perfect for wiping down equipment and ensuring a clean application surface

3 - Foam Tip Swabs: Designed for detailed cleaning and lubricant application in hard-to-reach areas

The lubricants included are NSF H-1 registered food-grade, making them safe for incidental food contact and they are dielectric, clean, and Made in the USA.



SKU	ITEM DESCRIPTION	PACK SIZE
19003	3 oz. (85 g.) Tube	12



Viscosity Comparisons/Warranty



Comparison of Viscosity Classification Systems

- Viscosities can be related horizontally only
- Viscosities based on 95 VI single-grade oils
- ASTM & AGMA specified at 104°F (40°C).
- SAE 5W, 10W, 75W, 80W and 85W specified at 0°F
- Equivalent viscosities for 104°F and 212°F shown
- SAE 20 to 50 and 90 to 250 specified at 212°F
- ISO grades specified at 104°F (40°C)

SUS @ 104°F (40°C)	CST @ 104°F (40°C)	SAE GRADE MOTOR OILS	SAE GRADE GEAR OILS	OLD SYSTEM ASTM VISC. GRADES INDUSTRIAL LUBRICANTS	NEW SYSTEM ISO GRADES	AGMA GRADES	SUS @ 212°F (100°C)	CST @ 212°F (100°C)	Grease NLGI Number and Corresponding ASTM Worked Penetration Range
10,000	3,000								WORKED PENETRATION RANGE 000 445 TO 475 00 400 TO 430 0 355 TO 385 1 310 TO 340 2 265 TO 295 3 220 TO 250 4 175 TO 205 5 130 TO 160 6 85 TO 115
8,000	2,000		250	7,000	1,500		330	70	
6,000	1,500			4,650	1,000	8A	300	60	
5,000	1,000		140	3,150	680	8	250	50	
4,000	800			2,150		7	200	40	
3,000	700		90	1,500	460	6	160	30	
2,000	600			1,000	320	5	140	25	
1,500	500		85W	700	220	4	120	20	
1,000	400	50			150	3	100	15	
800	300	40	80W	465	100	2	90	12	
700	200	30		315	68	1	80	10	
600	150		75W	215	46		70	8	
500	100	20 20W		150	32		60	6	
400	80			105	22		55	5	
300	60	10W		75	10		50	4	
200	50	5W		65			45	3	
150	40			40	7		40	2	
100	30			32			37		
80	20								
60	10								
50	8								
40	6								
	4								

Satisfaction Guarantee

Kano Laboratories LLC 45-Day Satisfaction Guarantee

At Kano Laboratories LLC ("Kano"), we stand behind our products and quality controls. If, for any reason, you are not satisfied with a Kroil or Super Lube product you purchased from one of our authorized sellers in the United States, you may request a refund or replacement product within 45 days of the date of purchase. Please note that because we are unable to control the quality of products sold by unauthorized sellers, unless otherwise prohibited by law, the Guarantee is not available for products purchased from unauthorized sellers, including unauthorized internet sites. The Guarantee is also limited to original, end-user purchasers in the United States.

How To Claim The Guarantee

If you are unable to return your product to the authorized seller from whom it was purchased, please contact us at 1-800-311-3374 to make a Guarantee request and have information available regarding where and when you purchased your product. You will be asked to provide proof of purchase, and you may be asked to submit photos of your product or its packaging, mail the unused portion of your product to Kano, or provide other information to assist Kano in processing your request. You must submit your Guarantee request within 45 days of the date of original purchase. Please note that you are responsible for the costs incurred in mailing your product and proof of purchase, if requested by Kano.

Guarantee Guidelines

We reserve the right to verify information, require a valid proof of purchase, and to deny Guarantee requests in our discretion in cases of suspected fraud or where we conclude that the purchaser has abused the Guarantee. We may amend or terminate the Guarantee at any time without notice. If you have any questions regarding whether a seller is an authorized seller of our products, please email us at sales@kanolabs.com.



A1 – NSF category for certified food grade general cleaners acceptable for use on all surfaces in and around food processing areas.

Additives – Compounds added to greases and oils to enhance performance.

ASTM – American Society for Testing Materials.

Base oil – Main component of lubricating oils and greases.

Coefficient of friction – The ratio between the force necessary to move one surface horizontally over another and the pressure between the two surfaces. (The lower the coefficient the more lubrication the oil or grease offers.)

Consistency – A measure of a lubricating grease resistance to deformation by an applied force. Consistency is measured in worked and unworked grease penetration by the NLGI.

cSt (Centistoke) – A unit of kinematic viscosity equal to 1/100 stoke. The kinematic viscosity is calculated by dividing the absolute viscosity (expressed in centipoise) by the density.

Dielectric – A grease or oil that acts as a dielectric medium that transmits electric force without conduction.

EP additives (Extreme Pressure) – Additives that improve a lubricant's wear performance on metal components.

Flash point – The lowest temperature at which a lubricant gives off sufficient vapor to ignite in the air.

Food Grade – An oil or grease that is manufactured with nonfood compounds that are safe to use in the food processing industry.

H1 – NSF category for certified food grade lubricants that could have incidental food contact.

H3 – NSF category for certified food grade lubricants that could have direct food contact on hooks, trolleys and similar equipment.

Inhibitors – Additives that reduce oxidation, rust and corrosion.

ISO – International Standards Organization, the body that classifies the consistency of an oil.

ISO Grade (ISO VG) – A numerical rating of the viscosity of oils as established by several organizations in 1975. The grade is a literal measurement of the oil's ratio of absolute viscosity in cSt. The higher the grade, the higher the viscosity.

NLGI – National Lubricating Grease Institute, the body that classifies the consistency of a grease.

NLGI number – A measure of the grease's consistency as indicated by its worked penetration value. The higher the consistency, the more resistant the grease is to releasing lubricating fluid under force. NLGI has established grade numbers from 000 to 6.

NSF – National Sanitation Foundation, body responsible of certifying food grade lubricants.

Oxidation resistance – Resistance of lubricants to reaction with oxygen.

Penetration – Indicates the softness or hardness of a grease. The higher the penetration, the softer the grease.

Pour point – Lowest temperature at which an oil loses its flow characteristics.

Silicone – Polymers with good temperature and oxidation resistance. Also used as high and low temperature lubricants.

Solvent – A liquid which dissolves the base material to yield a homogeneous product.

Syncolon® (SIN-coh-luhn) – Our solid compound known to be one of the most slippery materials in science today.

Synthetic – Lubricants consisting of chemical compounds that are artificially made. Synthetic lubricants have a good viscosity to temperature stability, low oxidation, low pour point and good chemical resistance.

UV additive – Used to help trace where grease has been applied using a UV light.

Viscosity – An oil's resistance to flow and shear at a specific temperature. As the viscosity of the oil increases, so does the density of the material. Higher density results in oil that is less likely to respond to flow or other movement.

Worked penetration – Most greases change significantly in consistency when worked (sheared or kneaded). Worked penetration is used to indicate the NLGI grade of grease.





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Smooth™

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