



J e t - L u b e o f C a n a d a L t d .

MILITARY

Anti-Seize, Sealants and Lubricants





MILITARY

Anti-Seize, Sealants and Lubricants

Featured Products

ANAEROBICS

Jet-Lok TL-72 - High Temperature Thread Lock

ANTI-SEIZE COMPOUNDS

550 - Non-Metallic High Temperature

Graphite Petrolatum

Kopr-Kote - High Temperature

Moly Petrolatum

Nikal - High Temperature

SS-30 - High Temperature

White Knight - Food Grade

Zinc Petrolatum

COATINGS

Rust Guard - Corrosion Inhibitor

Z-Plate - Zinc-Rich Galvanize

GREASES

Alco-EP 73+ - Extreme Service Multi-Purpose

CC-Lube - Semi-Synthetic Multi-Purpose Lubricant

No. 33 - Silicone

Silicone Compound DM

LUBRICANTS

12/34 - Lubricant & Penetrant

MISCELLANEOUS

JetPump - Two Stage

Hydro-Testing Pump

THREAD SEALANTS

No. 60 - Lead Sealant

Petro-Tape - PTFE Tape

V-2 - Multi-Purpose

ANAEROBICS

Jet-Lok® TL-72 High-Temperature Thread Locking Compound



Operating Range -55°C to 204°C (-65°F to 400°F)

To be used for high temperature locking applications. Treated parts are locked as well as sealed against leakage, contamination and corrosion. Because of its viscosity, it is more suitable for larger diameter coarse threaded parts. Recommended for parts that do not require routine maintenance, as disassembly would be difficult and may require heat.

SKU #	Size
55566	50 ml tube
55565	225 ml tube

Mil Spec
MIL-S-43163A, Type I, Grade L

ANTI-SEIZE COMPOUNDS

550 Molybdenum Disulphide Anti-Seize Compound



Operating Range -54°C to 1316°C (-65°F to 2400°F)

A premium product for a wide variety of applications over a wide temperature range. Can be applied on tubular threads, gaskets, flange faces, slides, fittings, etc. Will protect against seizure, heat freeze, galling, rust and corrosion. Lowers friction and reduces wrench torque. Reduces maintenance costs. Is not affected by contraction, expansion or vibration. Will not, drip or settle out.

SKU #	Size
15502	1/2 lb brush top
15504	1 lb brush top
15523	10 lb pail
15515	150 lb pail

Mil Spec
MIL-PRF-907E

Graphite Petrolatum Anti-Seize for Aircraft Spark Plugs



Operating Range -54° to 482°C (-65° to 900°F)

The intended use of this compound is to prevent seizing during assembly or disassembly of aircraft engine spark plugs and threaded fasteners and fittings at temperatures up to 482°C. Particularly suitable for use in contact with austenitic stainless steel, titanium, nickel and cobalt alloys, and similar corrosion resistant metals and alloys. When used, it should be applied to the spark plug threads only. Must not come into contact with the spark plug terminals or electrodes.

SKU #	Size
27203	500 g plug top

Mil Spec
MIL-T-5544C

Kopr-Kote HT High Temperature Anti-Seize



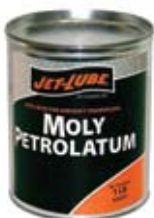
Operating Range -54°C to 815°C (-65° to 1500°F)

When used/applied, Kopr-Kote will protect against seizure, heat-freeze, galling, rust and corrosion. It lowers friction, permits re-use of fittings (thus saving you money on replacement). Lowers maintenance costs and is not affected by contraction, expansion or vibration. Recommended for production and maintenance jobs where speed in assembling and dismantling is essential. Has no equal in temperature services up to 815°C (1500°F). **NOTE: not suitable for use with oxygen or LPG Lines.**

SKU #	Size
10250	400 g cartridge
10202	225 ml brush top
10203	450 ml brush top
10204	1 liter jar

Mil Spec
MIL-PRF-907E

Moly Petrolatum MoS₂ Anti-Seize Compound



Operating Range -54°C to 427°C (-65°F to 800°F)

The intended use of this compound is to prevent seizing during assembly and disassembly of aircraft engine spark plugs and threaded fasteners and fittings at temperatures below 427°C. The ideal anti-seize compound where parts are engaged with components fabricated from either similar or dissimilar metals.

SKU #	Size
26203	1 lb plug top

Mil Spec
MIL-PRF-83483C

Nikal® Pure Nickel Extreme Temperature Anti-Seize



Operating Range -54°C to 1427°C (-65°F to 2600°F)

Premium quality anti-seize and gasket compound, ideal for use in extreme temperatures and hostile environments. Can be applied on items, such as burner tips, manifolds, pipe fittings, furnace hinges, heat exchangers, manhole studs. May be safely used with ammonia, acetylene and vinyl monomers, which are unstable in the presence of copper. Contains no graphite, which is an additional benefit on stainless steel applications. **Note: Not for use on oxygen or LPG lines!**

SKU #	Size
13602	225 ml brush top
13604	1 liter jar
13605	5 liter pail
13615	15 liter pail
13655	55 liter drum

Mil Spec
MIL-PRF-907E

SS-30™ Pure Copper High Temperature Anti-Seize



Operating Range -54°C to 982°C (-65°F to 1800°F)

Specially formulated for stainless steel fittings, protecting them from pitting and breakage. Can be used on threaded and/or flanged connections in internal combustion and jet engines, heat exchangers, furnaces, cat crackers and other high temperature applications.

SKU #	Size
12550	400 g cartridge
12502	225 ml brush top
12504	1 liter jar
12505	5 liter jar
12510	10 liter jar
12555	55 liter keg

Mil Spec
MIL-PRF-907E

White Knight™ Food Grade Anti-Seize Compound



Operating Range -54°C to 982°C (-65°F to 1800°F)

Specifically developed for use in applications where accidental food contact is possible. Protects metal parts from seizure, galling, rust, corrosion and heat freeze by tenaciously adhering to the metal surface. Can be applied on pump gears, valve assemblies, nuts, bolts and screws, chain drives, etc.



SKU #	Size
16402	1/2 lb brush top
16404	1 lb brush top
16423	1-US gal pail

Mil Spec
MIL-PRF-907E

Zinc Petrolatum Anti-Seize Compound for Aluminium and its Alloys



Operating Range -54°C to 420°C (-65°F to 788°F)

The intended use is to prevent seizing during assembly or disassembly of threaded or non threaded components fabricated from aluminium or its alloys, engaged with components fabricated from similar or dissimilar metals. Can be applied on gaskets, flange faces, fasteners, battery connectors, etc.

SKU #	Size
27003	1 lb brush top

Mil Spec
CID A-A-59313
(formerly MIL-T-22361 - WEP)

COATINGS

Rust-Guard™ Corrosion Inhibitor



Operating Range -30°C to 138°C (-20°F to 280°F)

To be used to provide a long-term protection against rust and corrosion on all metal and alloy surfaces, even under harsh environmental conditions, such as water, high humidity or salt spray. Will fully penetrate into even the smallest crevices to displace moisture.

SKU #	Size
13241	11 oz aerosol
13233	1-US gal can
13235	5-US gal pail
13229	50-US gal drum

Mil Spec
A-A-59295 (S/S MIL-PRF-62218B)
and MIL-PRF-16173E, Grade 1 & 2

Z-Plate™ Zinc-Rich Galvanize



Operating Range -185°C to 400°C (-300°F to 750°F)

Excellent product for cosmetic repairs of welded joints, storage tanks, pipelines, heat ducts, etc. Provides the protection of hot-dip galvanizing plus the convenience of on-the-job aerosol application. Protects against rust, rust spreading and corrosion.

SKU # 60541
Size 340 g aerosol

Mil Spec
MIL-P-46105, MIL-P-12035 and DOD-P-21035A

GREASES

Alco-EP-73 Plus™ Premium Water Resistant Extreme Service Multi-Purpose Grease



Operating Range -32°C to 230°C (-25°F to 450°F)

Specially formulated and developed for conditions where extreme water resistance is necessary. Can be used in applications where tolerances are low and/or speeds are high. Provides superior rust and corrosion protection for maximum service life under harsh conditions.

SKU # 37750 14 oz cartridge
37716 35 lb pail
37724 120 lb keg
37729 400 lb drum

Mil Spec
(Exceeds) MIL-G-18458B-SH

CC-Lube™ Clean, Clear, Semi-Synthetic Multi-Purpose Lubricant



Operating Range -18°C to 204°C (0°F to 400°F)

A clean, clear, colorless, non-staining, non-drying and biodegradable lubricant that may be safely used on a variety of surfaces, including metal, plastic, rubber, vinyl, nylon and stainless steel in a multitude of applications. Unsurpassed in reducing friction; extends machine and equipment life and prevents the formation of rust and corrosion over a broad temperature range.

SKU # 70550 14 oz cartridge
70623 1-US gal pail
70516 35 lb pail
70524 120 lb keg
70529 400 lb drum

Mil Spec
SAE-AMS-G4343 (S/S MIL-G-4343C) and NATO G392



No. 33 Lithium Soap Thickened Silicone Grease



Operating Range -57°C to 204°C (-70°F to 400°F)

Excellent for use on ball and roller bearings under light loads, for use on plastic and rubber parts and for use on small gears and applications requiring an oxidation resistant lubrication. Especially effective in equipment that must start in extremes of cold.

SKU # 73850 14 oz cartridge
73824 120 lb keg

Mil Spec
CID A-A-59173 (formerly MIL-G-46886B), SAE-AMS-G-4343 (formerly MIL-G-4343, XG 261 and G394/XG315)

Silicone Compound DM™ Moisture Proofing Sealant & Lubricant



Operating Range -57°C to 204°C (-70°F to 400°F)

To be used as protection against moisture. Because of its low volatility, non-melting thickener and high dielectric strength, it is the ideal compound to protect ignition systems, spark plug connections, electrical assemblies, cable and battery terminals and other similar applications.

SKU # 73560 5-oz tube
73503 450 ml plug-top
73504 1 liter jar
73550 14 oz cartridge
73506 5 lb pail
73522 10 lb pail
73516 35 lb pail
73524 120 lb keg
73529 400 lb drum

Mil Spec **MIL C-21567A (DM-2) MIL S-8660C (DM-3)**

LUBRICANTS

12/34 Lubricant and Penetrant



Operating Range -75°C to 150°C (-100°F to 300°F)

The foremost penetrating, moisture displacing, lubricating and corrosion preventative available today! Unequaled where salt water, salt spray or other harsh environments are encountered. Provides superior protection and anti-wear properties, penetrates into rusted, corroded and frozen metal parts, which will be easily loosened by means of superior 'creepability', removes moisture, prevents rust and corrosion.

SKU #	Size
37341	340 g aerosol
37343	500 ml trigger spray
37316	4 liter can
37320	20 liter pail
37375	205 liter drum

Mil Spec
MIL-C-23411

MISCELLANEOUS

JetPump Two-Stage Test and Injection Pump



Low Pressure/High-Volume for 0-300 psi High Pressure/Low-Volume for 0-5000 psi

JetPump advantage – High and low-pressure injection services, BOP testing, hydro testing and vessel testing just became easier with Jet-Lube's JetPump. These self-priming, two-stage pumps allow testing at either high or low pressures covering a wide range of applications. JetPump's non-pressurized body allows the tank to be refilled without depressurizing or disconnecting from the system every time – saving you time and money. Its stainless steel and aluminum construction eliminates corrosion and is light enough to be carried and rugged enough for industrial use.

SKU #	Size
JP03	3-US gal
JP05	5-US gal

THREAD SEALANTS

No. 60™ Lead Seal Compound



Operating Ranges -18°C to 315°C (0°F to 600°F)
Pressures to 41,000 kPa (6,000 psi)

Can be used in a wide variety of piping systems, including oil, steam, chemicals, refrigerants and petroleum applications. May be used on a variety of surfaces, such as steel, brass, copper, cast iron, plastics, fiberglass and aluminum. Lubricates and seals threaded connections on pipe, fittings, bolts, nuts, screws, and for flange faces and gaskets. Pressures up to 6,000 Psi

SKU #	Size
26702	225 ml brush top
26704	1 liter jar
26705	5 liter pail

Mil Spec
MIL-A-907E

Petro-Tape PTFE Thread Seal Tape



Operating Range -240°C to 260°C (-400°F to 500°F)

To be used on threaded pipe connections, hydraulic pressure lines, etc. Suitable for use on lines carrying fuels (such as gasoline, diesel fuel, kerosene and aircraft oils), acids and alkalis, solvents and gases (specifications of various mediums available upon request). Because of its characteristics, Petro-Tape is far superior to other PTFE tapes for heavy-duty use. ULC Listed for sealing metal threaded pipe connections not exceeding 3" for natural gas and methane, gasoline, petroleum oils, propane and butane.

SKU #	Size
30790	1/2" x 180" roll
30791	3/4" x 180" roll
30792	1" x 180" roll
30793	1/2" x 540" roll
30794	3/4" x 540" roll
30795	1" x 540" roll
30798	1" x 540" metal roll
30800	1/2" x 540" cardboard roll

Mil Spec
CID A-A-58092
(formerly MIL-T-27730A)

V-2™ Multi-Purpose PTFE Thread Sealant



Operating Ranges -56°C to 260°C (-70°F to 500°F)
69000 kPa liquids 14000 kPa gases

A soft setting non-petroleum based sealant designed for use with potable water, liquids and gases where immediate pressurization is desirable or required. May be used on steel, aluminium, brass, copper, iron, reinforced fiberglass, polyethylene, PVC and CPVC. Recommended for threaded pipes carrying air, CO₂, diesel fuel, H₂S, inert gases, refrigerants, etc., (specifications of all mediums available upon request). Pressures to 10,000 Psi for liquids and 2,000 Psi for gases.

SKU # **Size**
22002 225 ml brush top
22004 1 liter jar
22005 5 liter pail
22010 10 liter pail
22055 55 liter keg

Mil Spec
MIL-TT-S-1732
NATO S-716

Jet-Lube products listed alphabetically

12/34

202 Moly-Lith

550

769

A

Alco EP

Alco-EP ECF

Alco-EP 73 Plus

AP-1 White

AP-5

API-Modified Arctic

API-Modified

Arctic Grease

AX-2

B

Bullseye

C

CableLube

CB-2

CC-Lube

Clean-Up

Clean-Up Plus

Creeper-Lube

E

Easy-Clean

Easy-Clean Liquid

ECF Anti-Seize

Eco-Safe

EMS

Enviro-Guard

Enviro-Safe

EP Bearing Grease

Extreme

Ezy-Open

Ezy-Pak 100

Ezy-Pak 115

Ezy-Pak 120

Ezy-Pak 125

Ezy-Turn 2

Ezy-Turn 3

Ezy-Turn 3 Arctic

Ezy-Turn 4

Ezy-Turn 5

Ezy-Turn 6

Ezy-Turn 8

Ezy-Turn 12

Ezy-Turn 14

Ezy-Turn 22

Ezy-Turn Body Fill

Ezy-Turn H₂S

Ezy-Turn Polar

Ezy-Turn PVS

F

FMG

Food Grade Silicone

G

Gear-Guard

Graphite Petrolatum

J

J-75

J-89

JL-5000

Jacking System Grease ECF

Jet-Lok PS-50

Jet-Lok PS-67

Jet-Lok TL-72

Jet-Lube 21

Jet-Plex EP

JetPump

K

Kiln Grease

Kollar King

Kopr-Kote

Korr-Guard

Kovr-Kote

L

Lapping Oil

LBX -Special

Lite Knight

M

Magic Wrench

Marine Kopr

Marine Moly

Marine MP

Marine Wire Rope & Hawser Grease

Moly-Arc

Moly-Mist

Moly Petrolatum

Moly-Arc

MotherCutter

MP-50

N

NCS-30

NCS-30 ECF

Nikal

Nikal Nuclear

No. 33

No. 60

Nuclear Nonmetallic

O

OG-H

Oven Chain Lubricant

P

Petro-Tape

PFPE Grease

Pitless Adapter Lube

Plumber's Pal

Powr-Kote

PS Terminal

R

RD-N

RD-P

Renew

Riser Bolt Lube

Rubber Lubricant/Mold Release

RuFF 9

RuFF 21

Run-N-Seal

Run-N-Seal ECF

Rust Guard

S

Seal Guard

Seal-Guard ECF

Sheen Free

Silicone Compound DM

Silicone Spray

Silver Plus

SS-30

T

Temp-Guard

TF-15

TF-500

TFW

Top Gun

Tuff E Nuff

U

Ultra

V

V-2

W

Well-Guard

White Knight

White Lithium

Wire Line Lubricant ECF

WLD

WRL

Z

Z-50

Z-Plate Aerosol

Zinc Petrolatum



Qualifying products will
bear the thumbprint.

www.jetlubecanada.com



CONTACT US

Head Office

3820-97 Street NW
Edmonton, Alberta T6E 5S8

Toll Free Ph: 1-888-771-7775

Local Phone: (780) 463-7441

Toll Free Fax: 1-888-449-4449

Fax: (780) 463-7454

sales@jetlubecanada.com

www.jetlubecanada.com

Vice President & General Manager

Gary McCormick

garym@jetlubecanada.com

National Sales & Marketing Manager:

Jim McLaws

jdm@jetlubecanada.com

Technical Service:

Neil Ruel

neilr@jetlubecanada.com

Inside Sales:

Maleena Carreiro

maleenab@jetlubecanada.com



Copyright©2012 - All images, photographs, logos and content are the property of Jet-Lube Inc. and Jet-Lube of Canada Ltd. These files are provided for information only and cannot be altered, disseminated or used in any way except by express permission of Jet-Lube of Canada Ltd.