

## **ANTI-SEIZE & LUBRICATING COMPOUND**





AGRICULTURE

**Bostik**®

Anti-Seize & Lubricating Compo

Regular Grade

\*Extreme heat - to 1800°F

\*Corrosion, rust and pitting \*Seizure and galling \*Meets MIL SPEC A907E AIRCRAFT





**FOOD PROCESSING** 



**VALVE ASSEMBLY** 



**PETRO-CHEMICAL** 



MINING



**OIL EXPLORATION** 

**STEEL FOUNDRY** 

NS-160

NET WT. 1 LB. (454.4g)

POWER GENERATION

LOGGING & TRANSPORTATION

BOSTIK FINDLEY

#### **TABLE OF CONTENTS**

## **NEVER•SEEZ®**

## **NEVER** • **SEEZ** from Bostik Findley is the recognized

brand leader in anti-seize compounds and lubricants. It's the one name industry professionals trust for high quality and superior performance in all types of applications. Never-Seez anti-seize and lubricating compounds help maintain a positive seal, making for easier disassembly of flanges and allowing one-piece gasket removal.

From high temperature flanges in power and steel plants, refineries, or dryer sections: to corrosive and acidic environments; to sealing around duct work and equipment; to bonding and adhering all types of metal, wood, plastics and rubber, Bostik Findley has the solution.

The Bostik Findley line of products for MRO applications also includes adhesives and sealants in a variety of formulations, applicators and container sizes for on-the-job convenience and ease of use.

To find the product that's right for your working environment, refer to the product information and helpful selector guides in this catalog. For more technical information on any product, contact Bostik Findley at 1-888-603-8558.

#### **NEVER-SEEZ® PRODUCTS**

Anti-Seize Compounds	Page 2
Specialized Lubricating Greases	Page 3

#### **NEVER-SEEZ PRODUCTS TYPICAL** PROPERTIES CHART ..... Pages 4-5

## **NEVER-SEEZ PRODUCT**

CATALOG NUMBERS ..... Page 5

#### **INDUSTRY USE GUIDE**

Regular Grade Page 6
Nickel Special Page 6
Nickel Special, Nuclear Grade Page 6
Marine Grade Page 6
Blue Moly Page 6
White Food Grade with PTFE Page 6
Red Bearing Lubricant Page 6
Black Moly Page 6
Pipe Compound with TFE Page 6
High Temperature Bearing Lubricant . Page 6
High Temperature Stainless Page 6
High Temperature Stainless Nuclear Grade . Page 6

#### **BOSTIK® LUBRICANTS**

Woodworking Lubricants. . . . . . . . . Page 7 BOSTIK FINDLEY® PRODUCTS. . Page 8

#### **NEVER-SEEZ® ANTI-SEIZE &** LUBRICATING COMPOUNDS

Never-Seez compounds provide protection in a lot of ways. Properly applied, they provide a fine, protective film that doesn't burn off or wash off in salt or fresh water. Each Never-Seez product is formulated to work in a specific, critical environment.

#### **REGULAR GRADE**

The "original" anti-seize compound and extreme pressure lubricant formulated with copper, graphite, aluminum and other ingredients to protect metal parts against rust, corrosion and seizure up to 1800°E Fine metallic and graphite particles in special grease protect parts even in high heat, high pressure and corrosive environments. Ford ESE-M12A4-A, Garrett Engine Div. PCS5724, Pratt & Whitney PWA 360523-2 and tested to MIL-A-907.

#### **PRODUCT APPLICATIONS:**

- · Nuts, bolts, screws
- Pipe fittings
- Boom guides
- Valve assemblies
- Pump mountings
- Chain drives
- Shafts
- Gaskets
- Press fit assemblies
- Taps and drills
- Packaging glands
- Metal fittings
- Machinery

#### PURE NICKEL SPECIAL

A nickel and graphite based antiseize compound formulated to protect up to 2400°F against seizure and galling, galvanic and severe environmental corrosion. Never-Seez Pure Nickel Special

is a superior, high tem-





extreme pressure lubricant. It contains flake particles of pure nickel, graphite and other additives in a special grease carrier found to enhance anti-seize performance. This product is recommended for use when applications prohibit the presence of copper, especially when resistance to corrosive acidic and caustic solutions is required. Meets Boeing BAC 5008, Ford ESE-M12A4-A, Garrett Engine Div. PCS5721, GE Aircraft A50TF198 Class A, General Motors 14001899. Pratt & Whitney PWA 36053-1 and is tested to MIL-A-907.

#### **PRODUCT APPLICATIONS:**

- Fittings, fasteners exposed to high temperatures in steel mills and power plants
- Stainless steel pipe fittings, flanges, pump fittings
- Fasteners in exhaust manifolds and boilers
- Steam generators
- Assembly of dissimilar metals

#### **HIGH TEMPERATURE STAINLESS**

NEVER-SEEZ

NEVER-SEEZ

NEVER-SE

NEVER

NEVER-SEEZ

NEVER-SEE

A stainless steel, graphite, aluminum based anti-seize compound formulated to protect up to 2200°F against seizure and galling, galvanic and severe environmental corrosion. It was specifically designed for applications that cannot use nickel based products.

Tested to MIL-A-907.

#### **PRODUCT APPLICATIONS:** Fasteners in steel mills

- and power plants Stainless steel pipe fittings,
- flanges, pump fittings and unions
- · Fasteners in exhaust manifolds
- Reactor bolts
- Turbine bolts
- Gauges and fittings

#### MARINE GRADE

This unique product prevents rust, galling and galvanic corrosion in salt water, salt air and high-moisture environments. It is a proven combination of copper flakes, graphite, and aluminum paste suspended in grease specially formulated for marine applications to protect up to 1800°F. This product was developed from years of experience working with marine engineers to provide superior parts protection in applications exposed to salt water. Never-Seez Marine Grade is the best choice for protection both above and below the water line. Tested to MIL-A-907.

#### **PRODUCT APPLICATIONS:**

- Bilge piping
- Water pump gaskets and flanges
- Screw shafts
- Prop shaft bearing housings · Winches, cables, and
- anchor chains
- Hatch covers
  - Porthole studs
  - Rigging and hoist cables

#### NICKEL NUCLEAR GRADE

The standard in the nuclear industry, Nickel Nuclear Grade Never-Seez is specially tested and certified pure for use in nuclear power plants. Each production lot of Nuclear Grade Never-Seez is tested for contaminants of sulfur, halogens and low-melt metals and each container is labeled with the lot number that certifies purity. Recommended for nuclear fittings, valves and steam manifolds. Provides maximum protection from high heat up to 2400°F and aggressive chemicals. Meets General Electric D50YP12, Westinghouse and Bectel's nuclear specifications. Tested to MIL-A-907.

#### **PRODUCT APPLICATIONS:**

- Fittings, fasteners exposed to high temperatures in steel mills, power plants and nuclear plants
- Stainless steel pipe fittings, flanges, pump fittings
- · Fasteners in exhaust manifolds and boilers
- Steam generators
- Assembly of dissimilar metals

#### **HIGH TEMPERATURE STAIN-**LESS NUCLEAR GRADE

This premium grade anti-seize was developed in conjunction with Electricite de France (EDF) and meets General Electric specification D50YP12, Westinghouse and Bectel's nuclear specifications. Protects nuclear components from seizure and galling at temperatures up to 2200°F. Each production lot of Nuclear Grade Never-Seez is tested for contaminants of sulfur, halogens and low-melt metals and each container is labeled with the lot number that certifies purity. Tested to MIL-A-907.

#### **PRODUCT APPLICATIONS:**

- Fasteners in steel mills, power plants and nuclear plants
- Stainless steel pipe fittings, flanges, pump fittings and unions
- · Fasteners in exhaust manifolds
- · Reactor bolts
- Turbine bolts
- Gauges and fittings

#### **SPECIALIZED** LUBRICATING GREASES



#### **PIPE COMPOUND** WITH TEFLON®

Premium pipe and fitting lubricant and anti-seize compound formulated to provide maximum thread lubrication in a wide range of pipe threads and fittings. The use of Teflon, and other sealant enhancing additives in

Never-Seez Pipe Compound, allows greater thread engagement and more positive sealing. This product prevents corrosion and galling of threads for easy disassembly at temperatures up to 525°F. Recommended for use on black iron, galvanized stainless steel, and high pressure steam pipes in contact with malleable cast iron, brass, stainless steel and galvanized fittings.

- **PRODUCT APPLICATIONS:**
- Water lines, non-potable
- Sewerage and irrigation piping • Steam pipe fittings
- Hydraulic lines and
- fittings
- Pneumatic systems
- · Natural and propane gas lines



#### **BLUE MOLY**

Never-Seez Blue Moly lubricant is designed for industrial applications requiring non-destructive assembly and disassembly where combinations of high loads, high temperatures and low speeds are encountered to reduce friction during the assembly of press-fit components. This multi-purpose extreme pressure anti-seize lubricant contains a high concentration of molybdenum disulfide. Especially effective under extreme pressures involving heavy loads and slow speed resulting in boundary lubrication conditions, Never-Seez Blue Moly withstands pressures to 300,000 psi and temperatures up to 1500°E

- **PRODUCT APPLICATIONS:**
- Metal fittings
- Aircraft components Valves
- · Stainless steel fasteners and slow moving parts
- Automotive engine bolts and body fasteners
- · Stainless steel flange and pump bolts
- Chemical processing machinery
- Gasket dressing
- Assembly of dissimilar metals

#### WHITE FOOD GRADE WITH PTFE

Meets FDA and USDA requirements for incidental food contact. Fortified with high load carrying solid lubricants, it lubricates and protects bearings, gears and other moving parts exposed to high temperatures up to 475°F and wash downs. The unique dispersion of FDA authorized PTFE provides additional lubricity especially where a thin film of lubricant is desirable. Never-Seez White Food Grade with PTFE is virtually odorless, colorless, and tasteless. It is a "multi-purpose" lubricant for varied services within a food handling plant.

#### **PRODUCT APPLICATIONS:**

- Nuts. bolts. screws
- Pipe fittings
- Stainless steel fittings
- Valve stems and assemblies
- Pump gears
- Chain drives
- Gaskets
- Press fit assemblies
- · Conveyor and oven bearings
- Packaging Machinery
- Worm gears
- Slow speed or highly loaded bearings <500 RPM

#### **BLACK MOLY**

A high percentage of lubricious molybdenum disulfide in a premium grease provides ultimate protection for component assembly and roller bearings exposed to extreme pressure, high temperature and slow operating speeds. Withstands up to 500,000 psi and temperatures up to 750°E.

#### **PRODUCT APPLICATIONS:**

- Press fit assemblies
- Equipment break-in
- Machine tool parts
- Highly loaded bearings <500 RPM</li>
- · Hot exhaust fans
- Adjusting screws
- Screw jacks
- Crushing mills
  - Steel forming gates and slides

#### RED BEARING LUBRICANT

Never-Seez Red Bearing Lubricant is a special formulation of polyurea thickened grease and rust inhibitors that work to provide maximum bearing life. Superior in performance to soap thickened grease, Red Bearing Lubricant has 70% longer life than commercial lubricants as well as temperature resistance to 350°F continuous service and

400°F intermittent. It also shows excellent structural stability and maintains its consistency better than competitive greases under severe operating conditions such as encountered in an over packed bearing. Red Bearing Lubricant does not thin out in the presence of water and resists water washout, mild acid and alkaline solutions.

#### **PRODUCT APPLICATIONS:**

- High and low speed bearings Pre-lubricated and "seal-for-life"
- bearings Universal joints
- · CV joints
- · Wheel bearings
- Train wheel block bearings
- Tunnel augering equipment
- For "quiet" bearings per manufacturers' requirements
- Speed factors (n•dm) up to 400.000

#### **HIGH TEMPERATURE BEARING LUBRICANT**

Never-Seez High Temperature Bearing Lubricant is an exclusive combination of a specially formulated high temperature grease and lubricating enhancers that provide long lasting lubrication at temperatures between 500°F and 1000°E High Temperature Bearing Lubricant is recommended for ball and roller bearings, bushings, open and sealed bearings.

#### **PRODUCT APPLICATIONS:**

- Process oven bearings
- Heat treat ovens and furnaces
- Kiln ovens and casters
- Oven damper controls
- High temperature exhaust fans

#### LITHIUM EP GREASE

A multi-purpose lubricant for maximum protection of highly stressed mechanical components in a wide range of operating temperatures. This NLGI 2 product offers extreme pressure performance, high load protection and corrosion resistance. A medium viscosity base oil with lithium soap thickener, it offers superior lubricating properties at low to moderate speeds, in temperatures from 10°F to 250°E

#### **PRODUCT APPLICATIONS:**

- · Wheel bearings, chassis points, universal and ball joints on highway, off-highway and farm equipment
- · Heavy load mills, presses, crushers

## NEVER•SEEZ<sup>®</sup> Anti-Seize & Lubricating Compounds



## **Typical Properties**

PRODUCT	TEMPERATURE RESISTANCE	PARTICLE SIZE	DENSITY (G/CM³)	ASTM D-217 WORKED PENETRATION	ASTM D-92 Flash point	ASTM D-566/ Dropping Point
REGULAR GRADE	-297º to 1800ºF (-183º to 982ºC)	2 mil. maximum (50 microns)	1.19 to 1.29	280-350	>482°F (250°C)	360⁰F (182ºC)
PURE NICKEL SPECIAL & NUCLEAR GRADE	-297º to 2400ºF (-183º to 1315ºC)	2 mil. maximum (50 microns)	1.28 to 1.32	300-350	>482°F (250°C)	360°F (182°C)
HIGH TEMP. STAINLESS & HIGH TEMP. STAINLESS NUCLEAR GRADE	-297º to 2200ºF (-183º to 1204ºC)	2 mil. maximum (50 microns)	1.23 to 1.29	300-350	>482°F (250°C)	350⁰F (177⁰C)
MARINE GRADE	-200° to 1800°F (-129° to 982°C)	2 mil. maximum (50 microns)	1.24 to 1.32	300-350	>482°F (250°C)	460°F (238°C)
PIPE COMPOUND WITH TEFLON®	10° to 525°F (-12° to 274°C)	2 mil. maximum (50 microns)	1.14 to 1.22	300-350	>482°F (250°C)	388°F (198°C)
BLUE MOLY	-150° to 1500°F (-101° to 815°C)	2 mil. maximum (50 microns)	1.14 to 1.20	300-350	>482°F (250°C)	360°F (182°C)
WHITE FOOD GRADE WITH PTFE	5º to 475ºF (-15º to 246ºC)	2 mil. maximum (50 microns)	0.9 to 1.0	275-325	>482°F (250°C)	440°F min. (227°C)
BLACK MOLY	10º to 750ºF (-12º to 399ºC)	1 mil. maximum (25 microns)	1.1 to 1.3	300-350	>482°F (250°C)	375°F (191°C)
RED BEARING LUBRICANT	-30° to 350°F (-34° to 177°C)	N/A	.89 to .93	290-330	>482°F (250°C)	450°F (232°C)
HIGH TEMPERATURE BEARING LUBRICANT	15º to 1000ºF (-9º to 538ºC)	1 mil. maximum (25 microns)	.90 to .94	265-335	>482°F (250°C)	Non-dropping
LITHIUM EP GREASE	10º to 250ºF (-12º to 121ºC)	N/A	.89 to .91	265-295	>482°F (250°C)	350°F (177°C)

IICKEL NUCLEAR GRADEVGBT-8Brush Top 8 oz.VGBT-16Brush Top 1 lb.VG-165Flat Top 1 lb.VG-4Flat Top 4 lb.VG-8Flat Top 8 lb.	BLUE MOLY NBBT-8 NB-160 NBBT-16 NB-42B NB-425B	Flat Top 1 lb. Brush Top 1 lb. Pail 42 lb.	HIGH TEMPER. LUBRICANT NHTC-14 NHT-35B NHT-120B NHT-390B	ATURE BEARING Cartridge 14.1 oz. Pail 35 lb. Drum 115 lb. Drum 390 lb.
IIGH TEMP. STAINLESS JSS-160 Flat Top 1 lb. JSSPT 8 Bruch Top 8 oz	NSBC-1	Cartridge 14.1 oz.	NPBT-4	<b>ND WITH TEFLON®</b> Brush Top 1/4 lb. Brush Top 8 oz.
VSSBT-16 Brush Top 1 lb. VSS-42B Pail 42 lb.	NSB-35B NSB-425B	Pail 35 lb. Drum 425 lb.	NPBT-16	Brush Top 1 lb.
IIGH TEMP. STAINLESS	NSR-140	<b>LUBRICANT</b> Flat Top 14 oz.	NMBT-8 NM-160	Brush Top 8 oz. Flat Top 1 lb. Brush Top 1 lb.
NGSS-8 BT NF Brush Top 8 oz. NGSS-160 NF Flat Top 1 lb.	NSR-35B NSR-400B	Pail 35 lb.	NM-42B NM-425B	Pail 42 lb. Drum 425 lb
JGSS-4NF Flat Top 4 lb.			LITHIUM EP GI	<b>REASE</b> 14.1 oz.
NGSS-42B NF Pail 42 lb.	NSWT-1C NSWT-7 NSWT-120B NSWT-400B	Cartridge 14.1 oz. Flat Top 7 lb. Drum 120 lb. Drum 400 lb.	1 141-2 10	17.1 02.
	GBT-8Brush Top 8 oz.GBT-16Brush Top 1 lb.G-165Flat Top 1 lb.G-4Flat Top 4 lb.G-8Flat Top 8 lb.GH TEMP. STAINLESSSSBT-8Brush Top 8 oz.SSBT-16Brush Top 1 lb.SS-42BPail 42 lb.SS-425BDrum 425 lb.GSS-8 BT NFBrush Top 8 oz.GSS-160 NFFlat Top 1 lb.SS-425BDrum 425 lb.GSS-8 BT NFBrush Top 8 oz.GSS-160 NFFlat Top 1 lb.GSS-160 NFFlat Top 1 lb.GSS-160 NFFlat Top 1 lb.GSS-40 NFFlat Top 4 lb.GSS-8 NFFlat Top 8 lb.	GBT-8 GBT-16Brush Top 8 oz. Brush Top 1 lb. G-165NBBT-8 NB-160G-165 G-4Flat Top 1 lb. Flat Top 8 lb.NBBT-16 NBBT-16G-4 G-8Flat Top 4 lb. NB-425BNB-425BIGH TEMP. STAINLESS SSBT-8 SSBT-16BLACK MOLY I NSBC-1 NSB-35B NSB-425BIGH TEMP. STAINLESS SSBT-16BLACK MOLY I NSB-35B NSB-425BIGH TEMP. STAINLESS SSBT-16Brush Top 1 lb. NSB-35B NSS-425BIGH TEMP. STAINLESS Drum 425 lb.NSB-425BIGH TEMP. STAINLESS JCLEAR GRADE GSS-40 NF GSS-160 NF GSS-40 NFNSR-140 NSRC-1 NSR-35B NSR-400BIGH TEMP. STAINLESS JCLEAR GRADE GSS-160 NF GSS-160 NF GSS-40 NF Flat Top 1 lb. GSS-42B NF Flat Top 2 lb.NSR-140 NSWT-14 NSWT-14 NSWT-120B	GBT-8 GBT-16Brush Top 8 oz. Brush Top 1 lb. G-165NBBT-16 Flat Top 1 lb. NBBT-16Brush Top 1 lb. NBBT-16G-4 G-8Flat Top 4 lb. Flat Top 8 lb.NB-160 NBBT-16Flat Top 1 lb. NBBT-16GH TEMP. STAINLESS SSBT-8Flat Top 1 lb. SSBT-16NB-425 B Drum 425 lb.GH TEMP. STAINLESS SSBT-16BLACK MOLY LUBRICANT NSB-35BSS-160 SSBT-16Flat Top 1 lb. SS-425BIGH TEMP. STAINLESS SSGT-16BLACK MOLY LUBRICANT NSB-35BIGH TEMP. STAINLESS Drum 425 lb.IGH TEMP. STAINLESS Drum 425 lb.IGH TEMP. STAINLESS UCLEAR GRADE GSS-425BIGH TEMP. STAINLESS UCLEAR GRADE GSS-160 NF GSS-160 NF GSS-416 TNF Srush Top 1 lb. GSS-416 TNF Srush Top 1 lb. GSS-416 TNF Brush Top 4 lb. GSS-42B NF Flat Top 1 lb. GSS-42B NF Flat Top 8 lb.IGSS-42B NF SS-42B NF Flat Top 8 lb. GSS-42B NF Flat Top 8 lb.IGSS-42B NF SS-42B NF Flat Top 8 lb. SS-42B NF Flat Top 7 lb. NSWT-12 C SSWT-120BIGH TEMP. STAINLESS Drum 120 lb.	GBT-8 GBT-16Brush Top 8 oz. Brush Top 1 lb.NBBT-8 NB-160Brush Top 1 lb. Flat Top 1 lb.LUBRICANT NHTC-14 NHTC-120 NPBT-16 NPBT-16 NPBT-16 NPBT-16 NPBT-16 NPBT-16 NPBT-16 NPBT-16 NPBT-16 NPBT-16 NPBT-16 NPBT-16 NPBT-16 NPBT-16 NSRC-1 

TORQUE COEFFICIENT (K FACTOR)	COEFFICIENT OF FRICTION/ASTM TEST METHOD	FALEX TEST/ FAIL LOAD	FEATURES
.130	.057063 D-2266	750 lbs. (341 Kg)	Protects against rust, corrosion, carbon fusion and seizure at high temperatures. Keeps parts working longer with less wear, and enables faster disassembly when repairs are needed.
.158	.092 D-2266	500 lbs. (227 Kg)	Excellent heat dispersing qualities. Prevents galling on steel-to-stainless, titanium, magnesium and other hard metals.
.16	.080 D-2625A	500 lbs. (227 Kg)	Specifically designed for applications that cannot use nickel based products. Prevents seizure at high temperatures and offers excellent resistance to corrosion and galvanic action between dissimilar metals. Nuclear Grade is specifically tested for contaminants and each container is labeled with the lot number that certifies purity.
.130	.072 D-2266	750 lbs. (341 Kg)	Prevents rust, galling and galvanic corrosion in salt water, salt air, ionized water and high moisture environments. Excellent resistance to water washout.
.16	.068 D-2625A	750 lbs. (341 Kg)	Formulated to provide maximum thread lubrication and prevent galling, corrosion and seizing in a wide variety of threads and fittings. Suitable for water, natural gas, air, steam and hydraulic oils.
.150	.0824 D-2266	1000 lbs. (455 Kg)	Provides excellent protection against extreme pressure and high temperatures. Contains no graphite, lead or copper and can be used in applications where these are undesirable or prohibited.
.130	.038 D-2265A	1000 lbs. (455 Kg)	Premium quality lubricant composed entirely of ingredients which meet FDA require- ments where incidental food contact is possible. It is a virtually odorless, colorless and tasteless multi-purpose lubricant for varied services within the food handling plant.
.140	.0597 D-2266	1000 lbs. (455 Kg)	Especially effective under extreme pressures involving heavy loads and low speeds result- ing in boundary lubrication conditions. Black Moly withstands pressure to 500,000 psi.
N/A	.0732 D-2265A	750 lbs. (341 Kg)	A special formulation of polyurea thickened grease and rust inhibitors that work to provide maximum bearing life. Superior in performance to soap thickened grease, Red Bearing Lubricant has 70% longer shelf life than commercial lubricants.
N/A	.0703 D-2266	750 lbs. (341 Kg)	Excellent lubrication between 500°F and 1,000°F. Has no "dropping point", will not melt, and contains no metallic particles. Recommended for ball and roller bearings, bushings, open and sealed bearings.
N/A	.065 D-2625A	1000 lbs. (455 Kg)	This NLGI 2 product offers extreme pressure performance, high load protection and corrosion resistance. It offers superior lubricating properties at low and moderate speeds.

### **NEVER**•SEEZ®

## **Industry Use Guide**



#### **REGULAR GRADE**

Superior anti-seize, protects against rust and corrosion, excessive wear due to extreme pressure and/or high temperatures. Provides protection for easier disassembly resulting in faster repairs. Aerospace Amusement park Aircraft Airport: Baggage handling equipment People moving conveyor Telescoping ramp Boat builder Boat yard: Aqua ski Dry dock Pleasure boat Yacht Bridge building and maintenance Chemical plant Construction equipment Construction site Earth drilling: Core sampling Soil exploration Water well Escalator Farm equipment dealer Farm machinery Fishing fleet Foundry Gas utility Glass manufacturer Heat treatment plant Irrigation equipment Kiln Machine tool industry Maintenance, general plant Maintenance, marine Metal working industry Military Amphibious vehicles Personnel carriers Tanks Mining Offshore oil driller Petro-Chemical plant Power generating plant Power transmission equipment: Manufacturer Rebuilder User Pulp and paper mills Rolling mill Ship chandler Shipper of small packages: Post Office U.P.S. Shipyard: Freighter

Naval Tanker Ski lift Skimobile Steel and aluminum extruders Steel forging plant Steel mill Textile mill Transportation; manufacturer, rebuilder, user: Bus Diesel equipment Gas equipment Motorcycle Outboard engine Railroad Recreational vehicle Trailer Truck with trailer

Waste water plant Water utility

#### **NICKEL SPECIAL**

Premium anti-seize recommended for use where the presence of copper is prohibited. Protects against higher temperatures, up to 2400°F, and corrosive acidic and caustic environments. Aerospace Aircraft Chemical plant Clay brick firing industry Diesel engine Foundry Gas engine Glass manufacturer Heat treatment plant Kiln Petro-Chemical plant Power generating plant Pulp and paper mills Rolling mill Stainless steel user Steel forger Steel mill Textile mill Turbine manufacturer Turbo charge Waste water plant

#### NICKEL SPECIAL, NUCLEAR GRADE

The same high quality product as Nickel Special, Nuclear Grade is tested and certified for purity. For use in nuclear power plants and where specified by NRC.

#### **HIGH TEMPERATURE STAINLESS**

Contains fine particles of stainless steel, graphite and other additives to enhance anti-seize and extreme pressure performance. It is recommended for use where the presence of nickel is prohibited. Fasteners and Bolts: Steel mills Power plants Nuclear Plants Exhaust Manifolds **Reactor Bolts Turbine Bolts Pipe Fittings:** Stainless Steel Pipe Flanges and Unions Pumps and Gauges

#### HIGH TEMPERATURE STAINLESS NUCLEAR GRADE

Recommended for use where the presence of nickel is prohibited. Never-Seez High Temperature Stainless Nuclear Grade is certified pure for use in nuclear power plants.

#### **MARINE GRADE**

For protection against salt-water, saltair and high moisture environments, this lubricant prevents rust, galling and galvanic corrosion. Boat builder Boat yard: Dry dock Pleasure boat Sailboat Yacht Car wash Fishing fleet Maintenance, marine Offshore oil equipment Pulp and paper mills Ship chandler Shipyard: Freighter Naval ship Tanker Ski lift Textile mill

#### **BLUE MOLY**

Specially formulated for aircraft and aerospace, lubricates and protects against seizing and galling. Use where graphite, copper and lead are prohibited. Aerospace Aircraft Electronic industry Military

#### WHITE FOOD GRADE WITH PTFE

Multi-purpose lubricant composed entirely of ingredients approved by the FDA for incidental food contact. It is virtually odorless, tasteless and colorless. Bakery Brewerv Cosmetic packager Dairy food processor Fast food restaurant Fish processor Food handling and processing Ice cream producer Meat packing Pet food manufacturer Pharmaceutical Poultry processing Soft drink bottler

#### **RED BEARING LUBRICANT**

"The quiet grease". This high performance grease, with rust inhibitors, has exceptional high temperature stability for maximum bearing life. Aerospace Aircraft Amusement park Appliance manufacturer Automotive Bicycle manufacturer Circulating fan manufacturer Construction equipment Conveyor manufacturer Electric motor manufacturer Exhaust fan manufacturer Farm equipment Forklift trucks Golf cart manufacturer Maintenance, general plant

Machine tool manufacturer Power engineering plant Power transmission Truck and trailer

#### **BLACK MOLY**

Withstanding pressures to 500,000 PSI and temperatures to 750°E this lubricant provides excellent protection in areas of extreme pressure. Aerospace Aircraft Amusement park Automotive Construction equipment Construction site Conveyor manufacturer Escalator Farm equipment Forklift truck: Manufacturer Rebuilder User Machine tool manufacturer Mining Power transmission equipment Railroad Steel mill Truck and trailer

#### **PIPE COMPOUND WITH PTFE**

Premium quality lubricant enhanced with Teflon® and solid additives allows for greater thread engagement, and more positive sealing. As an anti-seize lubricant, it prevents corrosion and galling for easy disassembly. Automotive Building construction Chemical processor Gas utility Hydraulic system Pipe and valve supplier Plumber and pipe fitter Pneumatic system Water utility

#### HIGH TEMPERATURE BEARING LUBRICANT

High temperature grease with lubricating enhancers which provides longer lubrication at temperatures between 500°F and 1000°F. Clay firing industry Conveyor manufacturer Electric motor Exhaust fan manufacturer Foundry Glass manufacturer Heat treatment plant Kiln Oven Rolling mill Steel forger Steel mill



# Before You Cut It, Cote It.

Introducing the first woodworking lubricants that make faster work of rip cuts, cross cuts, angle cuts, dado cuts – and your bottom line.

**Bostik**® **TopCote**® features a unique fluoropolymer technology that dramatically reduces sliding friction on table saws while it repels dust, dirt, moisture and prevents corrosion. Its dry formula contains no silicone or petroleum and it will never stain wood or interfere with glues or finishes.

**Bostik® DriCote®** helps achieve cleaner, truer cuts from any blade or bits. It forms a clear, tough, micro-thin coating that greatly reduces friction and extends overall blade life. DriCote prevents resin and pitch buildup to save time and money on blade cleanings and resharpening, while increasing overall yield.

> **Bostik® Bearing Lubricant** is ideal for router work on all wood and solid surfaces. It protects valuable tools even under heavy operating loads and high temperatures. Regular maintenance with Bearing Lubricant can extend bearing life far better than oil or other treatments. Use it to free up frozen bearings and seal bearings from moisture, too.



#### **BOSTIK TOPCOTE®**

TopCote forms a durable, waterrepelling dry film on saw tables and tool surfaces to reduce sliding friction and eliminate surface "hang ups." Compared to paste wax, TopCote is 30% slicker, prevents rust longer and is easier to use.

#### **Benefits**

- Contains no silicone
- Prevents rust 5 times longer than wax or silicone
- · Lasts 3 times longer than wax

#### **BOSTIK DRICOTE®**

Use DriCote on saw blades, drills and router bits for cleaner, straighter cuts. It forms a tough coating on metal surfaces to reduce cutting friction and resin buildup.

#### Benefits

- Prevents resin and pitch buildup
- More than doubles time between resharpening
- Contains no silicone

#### **BEARING LUBRICANT**

Ideal for router work on all wood and solid surfaces, Bearing Lube protects under heavy operating loads and high temperatures up to 550°F. Regular use can extend bearing life up to 3 times. **Benefits** 

- Reduces operating friction by 25%
- Extends bearing life by 3 times
- Effective twice as long as oil and up to 550°F
- Contains no silicone

## **BOSTIK FINDLEY**

## **OTHER BOSTIK FINDLEY PRODUCTS**



SuperTak® Aerosol Adhesives from Bostik Findley are a group of high performance adhesives conveniently packaged in safe, easy-to-handle and store aerosol containers. SuperTak aerosol adhesives offer a range of performance characteristics and deliver consistently reliable bonds in industrial maintenance, packaging and assembly applications.



Blu-Tak® from Bostik Findley is a pliable adhesive that can be used again and again. Its non-toxic, nonstaining formula won't harm surfaces, making it ideal for hundreds of fastening and decorating jobs. It offers

superior adhesion to a variety of surfaces, including glass, mirror and painted walls. changes, chemicals and joint movements. Whether your application is construction, industrial or marine, Bostik Findley has the sealant you need.



**Simson® Adhesives and Sealants,** based on Silyl Modified Polymers (SMP), combine the best of both worlds: the strength of polyurethanes and weatherability of silicones. Bostik Findley's years of experience have enabled it to develop a broad range of products with balanced properties suitable for many different applications in the industry.



sealant capable of +/- 25% move-

ment in a well designed joint. It

cures to a tough, flexible rubber

when exposed to moisture pres-

ent in the atmosphere.

Bostik Findley **Cyanoacrylate and Epoxy Adhesives** are the choice for forming permanent bonds to a variety of substrates, including high-performance engineered materials. Available in one- or two-part systems, these products offer a range of cure times and performance characteristics for a variety of critical applications.

## Bostik Findley's expanded line of **sealant and glue guns** offers

users the best, most versatile hand-held applicators for all types of assembly, construction, maintenance or repair jobs.



Liquid Adhesives for all your fastening and joining needs on the production line or at the job site. No one offers you a more complete line of advanced, high quality liquid adhesive products than Bostik Findley. Solvent-based and waterborne adhesive formulations are available to deliver specific performance characteristics and capabilities in bonding various substrates.



**Bostik Findley Sealants** are advanced formulations that deliver durability and flexibility under the most demanding conditions. They provide exceptionally high quality, high strength bonds that resist the problems posed by dissimilar substrates, long-term exposure to sunlight, temperature



Bostik Findley's **silicone line** includes **9732 RTV Silicone and Chem-Calk 1200.** The 9732 RTV Silicone is a single component acetic acid cure industrial sealant that cures to a tough, flexible, rubbery elastomer. Its outstanding weatherability allows the sealant to retain its original adhesion, elongation and tensile strength properties after years of exposure. Chem-Calk 1200® is a one-part silicone construction



**Bostik® Hot Melt Adhesives** offer a quick, clean and economical way to bond a wide variety of materials from wood, metal and glass to hard-to-bond plastics and vinyl. Bostik Findley offers the most complete line of hot melt adhesive technologies in the industry, including HM-PSA, HM-PUR, APAO, polyamides, polyesters and EVA co-polymers.



Distributed by:



**Bostik® Hand & Tool Towels** is a great revolutionary, waterless cleaning towel. Cleans hands and tools in seconds with no rinsing, drying or residue. Removes Never-Seez® grease, adhesive, ink, paint, tar and cured or uncured urethane and other types of sealants, plus much more.

