



### Lubricants

### Lubricants

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###### Lubricants

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# IBS, INCORPORATED

## Loctite Products S08



### C5-A Copper Based Anti-Seize

Exclusive formula suspends copper and graphite in a high quality grease. Protects metal parts from rust corrosion, galling and seizing at temperatures to 1800°F (982°C). Tested to MIL-PRF-907-E

| IBS No. | Description                       | Qty |
|---------|-----------------------------------|-----|
| 51007   | C5-A Copper Based Anti-Seize 1 lb | 1   |



### C5-A Copper Based Anti-Seize Quickstix™

The same trusted performance characteristics as the Loctite C5-A Copper Based Anti-Seize paste in a convenient semi-solid stick form. Stick package offers more portability and less mess. Meets the performance requirements of MIL-PRF-907E and CFIA approved.

| IBS No. | Description                                | Qty |
|---------|--------------------------------------------|-----|
| 37229   | C5-A Copper Anti-Seize Quickstix™ 19 grams | 1   |



### Dielectric Grease

Provides a moisture-proof barrier that lubricates and protects electrical equipment from salt, dirt and corrosion. High dielectric strength. Good thermal, oxidation, and chemical stability.

| IBS No. | Description                 | Qty |
|---------|-----------------------------|-----|
| 37535   | Dielectric Grease 3 oz tube | 1   |



### Marine Grade Anti-Seize

Provides a moisture-proof barrier that lubricates and protects electrical equipment from salt, dirt and corrosion. High dielectric strength. Good thermal, oxidation, and chemical stability.

| IBS No. | Description                   | Qty |
|---------|-------------------------------|-----|
| 34026   | Marine Grade Anti-Seize 16 oz | 1   |



### White Food Grade Anti-Seize - Metal Free

Prevents seizure, galling and friction in stainless steel and other metal parts up to 750°F (400°C). NSF H1 approved for incidental food contact.

| IBS No. | Description                      | Qty |
|---------|----------------------------------|-----|
| 51168   | White Food Grade Anti-Seize 8 oz | 1   |

LOCTITE ANTI-SEIZE & LUBRICANTS PROPERTIES CHART

| PRODUCT                                  | IBS No. | Container           | Color  | Temp Resistance | K Value |
|------------------------------------------|---------|---------------------|--------|-----------------|---------|
| C5-A Copper Based Anti-Seize Lubricant   | 51007   | 1 Lb brush top can  | Copper | 1800°F (982°C)  | 0.16    |
| C5-A Copper Based Anti-Seize Quick Stick | 37229   | 19 gm               | Copper | 1800°F (982°C)  | 0.16    |
| Marine Grade Anti-Seize                  | 34026   | 16 oz brush top can | Black  | 1800°F (1315°C) | 0.18    |
| Dielectric Grease                        | 37535   | 3 oz tube           | —      | 450°F (204°C)   | —       |
| White Food Grade Anti-Seize              | 51168   | 8 oz brush top can  | White  | 1800°F (400°C)  | 0.13    |

## Anti-Seize Gel Pump - Aluminum Formula



**ANTI-SEIZE GEL ALUMINUM FORMULA** is a better, faster way to apply anti-seize to bolts, studs, or anywhere it is needed. The gel goes on without messy drips, globs and waste.

- **Comprised of uniform, fine flaked aluminum and graphite particles in a special blend of lubricants and oils** — prevents seizing, galling excessive wear, and corrosion.
- **Pump dispenser makes this product easy to dispense with no mess and exceptional control**, which minimizes waste and prevents cross contamination — **SAVES TIME & MONEY!**
- **Typical Applications:** Ideal for use on nuts, bolts, screws, pipe threads, o-rings, shafts and hubs. Other applications include: conveyor systems, valves, gear boxes, chains, cams, u-joints, sprockets and tracking.
- MAX Operating Temperature -65°F to +1800°F
- Meets Mill Spec MIL-A-907E

| IBS No. | Description                     | Qty |
|---------|---------------------------------|-----|
| 74151   | Anti-Seize Gel Aluminum Formula | 1   |

## Anti-Seize Gel Pump - Copper Formula



**ANTI-SEIZE GEL COPPER FORMULA** is a better, faster way to apply anti-seize to bolts, studs, or anywhere it is needed. The gel goes on without messy drips, globs and waste.

- **Comprised of uniform, fine flaked copper and graphite particles in a special blend of lubricants and oils.** Prevents seizing, galling excessive wear, and corrosion.
- **Pump dispenser makes this product easy to dispense with no mess and exceptional control**, which minimizes waste and prevents cross contamination — **SAVES TIME & MONEY!**
- **Typical Applications:** Ideal for use on softer metal parts such as copper, brass, plastics and non-metallic gaskets. It prevents seizing, galling, excessive wear.
- **Effective to Operating Temperature +1800°F**

| IBS No. | Description                       | Qty |
|---------|-----------------------------------|-----|
| 74152   | Anti-Seize Gel Copper 1.18 fl. oz | 1   |

## Dielectric Grease Pump



**DIELECTRIC GREASE** ensures longevity of your connection points and creates a proper seal and helps create extra insulation for electrical connections.

- **Prevents fusing & corrosion** on battery terminals.
- **Prevents voltage leakage** in high energy ignition systems
- **Ideal for use on electrical connections** with rubber gaskets.
- **APPLICATIONS INCLUDE:** Spark Plug Boots, Battery Terminals, Ignition Coil Connectors, Headlamp Connectors, Trailer Electrical Connectors, Bulb Sockets, High Energy Electrical Systems and more.

| IBS No. | Description                         | Qty |
|---------|-------------------------------------|-----|
| 74160   | Dielectric Grease Pump 1.18 fl. oz. | 1   |



# IBS, INCORPORATED

## Assortments Z02

### Thread Locker, Anti-Seize & Dielectric Grease Assortment

IBS No. 833R • 6 Items • 12 Pcs

Packaged in a Locking Steel Drawer for Easy Storage & Organization



**IBS, Inc.**  
SPECIALTY PRODUCTS FOR MAINTENANCE & REPAIR  
INDUSTRIALBOLT.COM • 800-678-1906

Thread Locker, Anti-Seize  
& Dielectric Grease

Assortment 833R

74242  
MEDIUM STRENGTH  
THREADLOCKER GEL  
BLUE 35ML



74262  
HIGH STRENGTH  
THREADLOCKER GEL  
RED 35ML



74151  
ANTI SEIZE GEL  
ALUMINUM 35ML



74152  
ANTI SEIZE GEL COPPER  
35ML



74159  
PTFE PIPE SEALANT GEL  
35ML



74160  
DIELECTRIC GREASE  
PUMP 35ML



### Thread Locker, Anti-Seize & Dielectric Grease Travel Tray

IBS No. 832R • 6 Items • 6 Pcs

Packaged in a Plastic Travel Tray for Easy Storage & Organization



**IBS, Inc.**  
SPECIALTY PRODUCTS FOR MAINTENANCE & REPAIR  
INDUSTRIALBOLT.COM • 800-678-1906

Thread Locker, Anti-Seize  
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74242  
MEDIUM STRENGTH  
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HIGH STRENGTH  
THREADLOCKER GEL  
RED 35ML



74151  
ANTI SEIZE GEL  
ALUMINUM 35ML



74152  
ANTI SEIZE GEL COPPER  
35ML



74159  
PTFE PIPE SEALANT GEL  
35ML



74160  
DIELECTRIC GREASE  
PUMP 35ML



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### Anti-Seize Lubricant & Sealant

**Anti-Seize Lubricant & Sealant** is a special blend of extra fine graphite and aluminum particles in synthetic oils. Its unique qualities prevent corrosion, seizure, and galling where two metals (including stainless steels) must come together to provide a tight fit. **It is effective to 2200°F** and also functions as a high temperature lubricant and sealant.

- **AS022 is absolutely non-melting**, will not drip or run.
- **Superior to copper or lead based lubricants because it:**
  1. Eliminates electrolysis.
  2. Withstands higher temperatures and pressures.
  3. Gives cleaner breakouts from high torques.
- **Unique brush pump dispenser for 16 oz cans** allows use of all the product in the can, cleaner application of the product (no messy hands), and keeps product from becoming contaminated.

#### FOR USE ON:

Rollers & Conveyors • Gears • Chains • Drives • All Threaded Fittings • Valve Stems • Cages • Gaskets  
Flanges • O-Rings • Key ways • Fuel Injectors • Spark Plugs • Shaft Coupling Bolts • Low RPM Bearings  
Cylinder Head Assemblies • Furnaces & Burner Assemblies



#### Technical Data:

Temperature Range.....-20° to 2200°F  
Flash Point.....C.O.C. 310°F  
Color.....Silver  
NLGI Grade.....No. 1  
Water Resistance.....Insoluble  
Protective equipment.....None  
Poison Classification.....Non-toxic  
Particle size.....Less than 1 micron

**Note:** Corrosive inhibitors: Conventional Imadazoline Derivate, EP Additive: diester  
Type - contains no Phosphorous, sulfur, or metal salt. Raw materials used for manufacturing AS022 contains 0 ppm chlorides and 0 ppm heavy metals. AS022 in grease cartridge fortified with molybdenum disulfide.

| IBS No. | Description                          | Qty |
|---------|--------------------------------------|-----|
| AS022   | Anti-Seize Lubricant & Sealant 16 oz | 1   |
| EQ001   | Brush Top Dispenser                  | 1   |





# IBS, INCORPORATED

## Aerosols & Chemicals S04

### Air Tool Conditioner



**Air Tool Conditioner** provides a fast, effective way to clean, lubricate and extend the operating life of all air tools. It breaks loose deposits that create friction and impede smooth operation. It also provides long-lasting lubrication and protects tools from freeze up.

- **Fast and easy to use.**
- **Perfect for grinders**, drills, polishers, impact wrenches, sanders, air motors & jackhammers.
- **Enables motor parts** to move more freely.
- **Cleans, lubricates, and increases tool life.**
- **Inhibits rust.**
- **Restores air tools** to peak power and RPMs and enables tools to work more efficiently.
- **Helps prevent tool binding** and slow down.
- **Saves time, money, labor, mess.**
- **Protects tools** from freezing down to -25°F

### Dry Graphite Lubricant



**Dry Graphite Lubricant** is a fast drying graphite lubricant that reduces friction and noise. It is effective under heavy pressures and a range of temperature extremes.

- **Graphite based lubricant** makes this effective under **broad temperature ranges**: -100°F to 850°F (-73°C to 454°C) makes this a versatile lubricant can be used in extreme temperature applications for an all season lubricant that can help reduce inventory.
- **Contains no oil or moisture based diluents** — which results in a dry and effective lubricant that **won't gather dust and dirt** that can clog and wear machine parts saving costly repair and replacement.
- **Adheres and dries to the surface it is sprayed on and is inert to oils, water and alkalis** — Will not wash away, making this lubricant effective in a wide variety of applications eliminating the need for multiple products.

#### Applications:

- Where a dry lubricant is essential and petroleum products must be avoided.
- Tracts, bearings, conveyor parts, flat springs, hinges, die casting machines, oven parts.
- All pre-assembly operations where dust and dirt-free lubrication is required.

| IBS No. | Description                        | Qty |
|---------|------------------------------------|-----|
| 74137   | Blaster Air Tool Conditioner 11 oz | 12  |

| IBS No. | Description                  | Qty |
|---------|------------------------------|-----|
| 74125   | Dry Graphite Lubricant 14 oz | 12  |

### E-Z Coat Anti-Seize Compound



Remove nuts and bolts easily by applying this high quality **E-Z Coat Anti-Seize Compound** during assembly. It even works after the assembly has been exposed to extremely high temperatures (Up to 2100°F!).

- **Features a unique applicator system** which allows the compound to be quickly and neatly applied to threads without messy drips or waste.
- **E-Z Coat Anti-Seize Compound provides outstanding protection** against rust and corrosion on any type of metal.
- **Insures easy disassembly** for bolt, spark plugs, threaded fittings, gaskets, and bushings.

#### FOR USE ON:

Engine Head Bolts, Exhaust Manifold Studs, Starter & Alternator Bolts, Spring Bolts, Lug Nuts & Spark Plugs

#### Directions For Use:

1. Clean surface before application.
2. Remove plastic cap from applicator.
3. Press applicator against threads to activate pressure valve to eject compound.
4. Move applicator around surface to apply compound evenly.
5. Replace plastic cap.

| IBS No. | Description              | Qty |
|---------|--------------------------|-----|
| 74150   | E-Z Coat Anti-Seize 8 oz | 6   |

### Food Lube

#### Food Grade Equipment Lubricant



**FOOD LUBE** is made up of USP liquid petroleum and propellant that provides a sanitary means of lubricating dairy and food processing equipment.

- **H1 Rated** for use in and around Food Processing Areas.
- No Water or Fillers
- Effective from -40°F to +250°F
- Lubricates Parts to ensure free and easy movement.

**USED ON:** Slides, bearings, pistons and rings, seals and pump parts, pants containers, belts, etc.

**USED IN:** Meat and poultry companies, dairy, egg operations, fast food restaurants, cut meat cold room packaging, prepackaged meat units for franchises, food filling equipment including milk and ice cream.

Non-Toxic, Odorless, Tasteless, Contains no silicones, Contains no CFC's, Made in the USA

| IBS No. | Description     | Qty |
|---------|-----------------|-----|
| 74110   | Food Lube 12 oz | 12  |



# IBS, INCORPORATED

## Aerosols & Chemicals S04

### Gear Lube EF



**Gear Lube EF** is a solid film, highly viscous lubricant for use on gears, chains, cables, wire ropes, sprockets, industrial machinery and heavy construction equipment. It protects against rust and corrosion by repelling water from surfaces.

- **Tar Based Formula** is thick and tacky allowing it to stay on the gear where it is needed, extending the life of machinery, reducing downtime and maintenance.
- **High viscosity formula** clings to vertical and overhead surfaces and won't drip or run, making applications easier with less mess, saving preparation time and cleanup time.
- **Thick and tacky formula** resists washout, protecting against rust and corrosion extending life and saving time and money.
- **Excellent stretching** characteristics allow surfaces to be completely covered, reducing noise for a safer working environment.
- **Reduces noise and protects gears** in case of excessive loads.
- **Temperature range** of 20°F to 175°F.
- Contains **no chlorinated or fluorinated** solvents that can deplete the ozone, making it a safer solution for the user and the environment.

### High-Temp Anti-Seize



**High-Temp Anti-Seize** is a high-quality, copper fortified lubricant and protective coating that is great for nuts, bolts, studs, etc.

- **Prevents galling, seizing and galvanizing action.**
- **Repels water and will not harden, gum or melt.**
- **Compatible with other lubricants.**
- **Multiple use product** — Eliminates the need for other coatings, protectorates or lubricants.
- **Effective to temperatures exceeding 2000°F** — Can be used effectively in many different temperatures making it an ideal choice for highly corrosive environments.
- **Prevents corrosion** from bearings, nuts, studs, etc.
- **Ideal for use as anti-seize on** nuts, bolts, studs, etc. Premium quality lubricant for bearings, slides, etc. Protective coating for use in highly corrosive environments.
- Copper fortified.

**Directions For Use:** Shake well before using. Make sure surface is cleaned of all dirt, grease and grime. Spray liberally 8 to 10 inches from surface to be sprayed. Invert can after use and spray short bursts to clear valve.

| IBS No. | Description        | Qty |
|---------|--------------------|-----|
| 74124   | Gear Lube EF 12 oz | 12  |

| IBS No. | Description              | Qty |
|---------|--------------------------|-----|
| 74134   | Hi-Temp Anti-Seize 14 oz | 12  |



### Cable & Chain Lubricant



**Cable & Chain Lubricant** is the ultimate protection for wire rope and chain to prevent wear and corrosion in the presence of heat, friction, stress and even extreme moisture.

- **Thick foam clings to vertical surfaces** allowing the foam to penetrate into wire rope, links and roller mechanisms.
- **The Moly coats the metal strands of wire rope and chain links** to reduce friction and wearing, extending the life and reducing costly maintenance.
- **Will not break down even at high operating temperatures** for better versatility and broader applications.
- **Forms a thin, dry protective film** that extends the life of the equipment by preventing corrosion and rust.
- **Temperature Range:** +10°F degrees to +500°F degrees.

| IBS No. | Description                   | Qty |
|---------|-------------------------------|-----|
| 74119   | Cable & Chain Lubricant 16 oz | 12  |

### Chain Lube FG

#### Food Grade Semi-Synthetic Chain Lube



**Chain Lube FG** combines synthetic lubricants and mineral oil into a formula that penetrates, lubricates and protects roller drive and conveyor chains. Deep penetrating foam reduces friction and wear on all types of chains and conveyors operating in food processing areas. **NSF H1 Registered** for incidental food contact.

- **NSF H1 registered** for incidental food contact suitable for maintenance tasks in food and beverage processing environments to help facilities maintain compliance without sacrificing performance.
- **Deep-penetrating foam** reaches critical wear points to reduce friction and extend chain life reducing costly downtime.
- **Tacky formula** stays on chains longer to reduce sling-off and maintain continuous protection to reduce waste.
- **Resists water washout** to maintain protection in wet and washdown environments which reduces the need for additional applications.
- **Semi-synthetic formula** combines synthetic lubricants and mineral oil for superior penetration with long-lasting lubrication to keep chains running smoother for longer between maintenance intervals.
- **Wide temperature range** of 0°F to 325°F performs across a wide range of production and environmental conditions to reduce the need for multiple lubricants and provide dependable performance year-round.

| IBS No. | Description         | Qty |
|---------|---------------------|-----|
| 74139   | Chain Lube FG 12 oz | 12  |



# IBS, INCORPORATED

## Aerosols & Chemicals S04

### Lubriplate No. 105

#### WHITE MOTOR ASSEMBLY GREASE

**LUBRIPLATE No. 105** is a white, waterproof, NLGI No. 0, grease type lubricant possessing exceptional anti-seize properties and recommended extensively for coating all moving parts for motor assembly and rebuilding.

- Provides lubrication during the initial start-up before the motor oil has circulated.
- Protects freshly machined engine parts from rust and corrosion.

**LUBRIPLATE No. 105 is also recommended for the following applications:**

Press Fittings, Shackle Pin and Spring Assemblies, Door Hinges, Wheel and Nut Assemblies, Striker Points, Hinges on Trunk and Hood, Battery Terminals, Anti-Seize Applications, Windshield Wipers, General Rust Proofing of Parts and Tools, Radio Antennas, Remote Control Gear Shift Mechanisms, Manual Operated Steering Gear Mechanisms



| IBS No. | Description               | Qty |
|---------|---------------------------|-----|
| 74405   | Lubriplate No. 105 10 oz. | 12  |

### PTFE® Dry Lube



**PTFE Dry Lube** is a chemically inert, non-oily, fast drying lubricant and release agent containing an extremely fine PTFE® powder. Features outstanding microscopic film-forming properties, more slippery than silicone. Provides superior friction reduction in all metal on metal, rubber on metal, and metal on plastic applications.

- Effective -100°F to +500°F
- No chlorinated solvents
- More slippery than silicone, graphite, or oil.
- Non-oily, fast drying lubricant
- Odorless
- Stainless

#### SAFE ON:

Plastic, Aluminum, Rubber, Glass, Wood, Paper, Metal

#### FOR USE BY:

Bottling Plants, Dairies Packaging Plants, Processing Plants, Manufacturing Facilities, Maintenance Depts, Assembly Operations

| IBS No. | Description         | Qty |
|---------|---------------------|-----|
| 74116   | PTFE Dry Lube 11 oz | 12  |

### PTFE Penetrating Gel Lube



**PTFE® Penetrating Gel Lube** is a transparent, high pressure lubricant with high adhesive strength. A unique combination of natural and synthetic lubrication agents coupled with a high molecule weight polymer (PTFE - also known as Teflon®) makes this PTFE® Penetrating Gel Lube one of the best on the market.

- **Long Lasting Protection**
- **Penetrating High-Tack Formula**
- **Forms a Moisture Barrier - Prevents Rust & Corrosion**
- **High Adhesive Strength** - Adheres to surface, resists throw-off and squeeze out when subjected to high pressures, vibrations or repeated impact.
- **Solvents Evaporate Quickly** - Allows maximum penetration and rapid set up of the grease-like lubricant.
- **Lubricates Over A Wide Temperature Range** - Will withstand high temperatures of -30°F to +500°F without melting. Has a high dropping point.
- **Coated Metal Parts Resist Water Wash-out** - Helps prevent rust and corrosion.
- **Use On** door hinges, open gears, wire ropes and cables, chains and sprockets, conveyors, and manifold heat valves. Also works well for above water line marine applications.

**Directions For Use:** Shake can well before using. Saturate area to be lubricated and allow solvent to evaporate. Use an extension tube for hard to reach areas

**NOTE: NOT AVAILABLE FOR SALE IN THE STATE OF CALIFORNIA**

| IBS No. | Description                     | Qty |
|---------|---------------------------------|-----|
| 74144   | PTFE Penetrating Gel Lube 13 oz | 12  |

### Red Grease II Aerosol



**Red Grease II** is an aluminum based multi-purpose lubricant that provides extra protection under extreme pressures. It is superior to lithium or calcium greases because it resists thinning under high pressure and returns to a thick, gel-like consistency after exposure to high temperatures.

- **Excellent reversability (ability to return to original consistency after exposure to heat.)** - Will not harden, separate or emulsify when subjected to excessive heat or pressure.
- **100% waterproof.** Resists water, acid, salts, and alkaline chemicals. Prevents dust and grit from migrating into the grease.
- **Penetrates** as a liquid — Congeals to a thick grease. Maintains high viscosity under high load and resists oxidation during periods of no load and at rest for duration.
- **Good shear resisting structure** — Minimizes thinning under high load thereby maintaining the viscosity to provide good lubricity.
- **Non-freezing.**
- **Can be used on all electrical motor shafts,** fifth wheels, roller chains, agricultural hitches, heavy duty equipment, bearing surfaces, cables, pulleys, hinges, etc.
- **Temperature Range:** -40°F to 575°F.

| IBS No. | Description                    | Qty |
|---------|--------------------------------|-----|
| 74114   | Red Grease II Aerosol 11.25 oz | 12  |

### Red Grease II HI-TEMP APPLICATIONS



**Red Grease II** is an all purpose heavy-duty non-melt lubricant specially formulated with extreme pressure and anti-wear additives.

- **Exceptional resistance** to acids, water, salts, weather, dirt, dust, steam and oxidation.
- **Contains extra tackifiers** which makes this grease stringier and stickier, giving it better holding and staying power — which means it stays where it belongs, keeping parts lubricated, sealing out contaminants and providing better resistance to washout.
- **With metallic additives** to provide additional anti-seize characteristics — helps to prevent parts from galling or seizing together under harsh conditions.
- **Excellent adhesive, cohesive and anti-wear properties.**
- **Resists harsh outdoor conditions,** extreme pressure, and high heat of up to 500° F.
- **High shock and impact resistance.** Extra cushioning reduces shock and noise.
- **Prolongs life of metals** with its special corrosion and rust inhibitors. Seals out dust, dirt, water, and other contaminants.
- **Excellent load carrying capabilities** 50 lb. Timken OK Load.
- **Temperature range:** 0°F – 450°F (-18°C - 232°C)
- **NLG12**
- **Totally non-conductive.**
- **Fits any standard cartridge-type grease gun**

#### MEETS MIL SPEC:

MIL-G-18709  
MIL-G-24139  
MIL-G-4906

| IBS No. | Description                   | Qty |
|---------|-------------------------------|-----|
| 74402   | Red Grease II Cartridge 14 oz | 10  |



# IBS, INCORPORATED

## Aerosols & Chemicals S04

### Silicone Spray

COLORLESS • ODORLESS • STAINLESS

MEETS USDA REQUIREMENTS

USDA H1 RATED



**Silicone Spray** is a high-tech spray lube specifically formulated for the needs of the food industry. This product meets USDA requirements for use in federally inspected meat and poultry plants.

- **Rust proofs and waterproofs** — Repels moisture and prevents rust.
- **Reduces friction** on surfaces, lubricates and quiets moving parts.
- **Dresses and details** rubber, plastic, vinyl and other materials.
- **Colorless**
- **Odorless**
- **Heat stable**
- **Non-staining**
- **Versatile** — can be used on virtually any surface.
- **For Use** in producing, manufacturing, preparing, processing, treating, packaging, transporting, or handling food.
- **Saves time, money, labor, mess**

### Super Moly Grease

CALCIUM SULFONATE COMPLEX

GREASE CARTRIDGE



**Super Moly Grease** is a high performance, EP2 extreme pressure grease intended for the lubrication of heavy duty machinery during severe operating conditions, such as high operating temperatures, heavy loads, extreme pressure and areas where high amounts of water washout will destroy typical EP2 grease.

- Unmatched natural lubrication properties due to the **high quality calcium sulfonate** thickener which offers superior load carrying properties. Calcium Sulfonate grease will last 2-3 times longer than standard base grease.
- **Fortified with 5% molybdenum (MoS2) additive** that plates itself to the metal surfaces in order to form a long lasting solid lubricant film that will withstand pressures up to 500,000 psi, which provides extended equipment life.
- **Outstanding film strength** and resistance to corrosive saltwater type environments provides exceptional anti-wear & EP (Extreme Pressure) properties, anticorrosive capacity and rust prevention - Equates to reduced grease consumption.

#### Technical Data:

Temperature Range Continuous.....-30°F to 500°F  
 Temperature Range Intermittent.....-30°F to 550°F  
 Color.....Gray-Black  
 NLGI Grade.....No. 2  
 Timken OK .....65 lbs.  
 Dropping Point .....575°F  
 Worked Penetration. ....285

| IBS No. | Description            | Qty |
|---------|------------------------|-----|
| 74108   | Silicone Spray 9.25 oz | 12  |

| IBS No. | Description                    | Qty |
|---------|--------------------------------|-----|
| 74400   | Super Moly Grease 14.4 Oz tube | 10  |

### Tool Cool



**ToolCool** has a unique formulation that provides rapid evaporation for maximum cooling effect, plus special lubrication compounds for smoother cutting action, with the convenience of an aerosol. Its special blend reduces tool temperature by preventing heat build-up and reducing friction.

**Directions For Use:** Shake well before using. Holding can in upright position, spray directly on tool and work surface from a distance of 8 inches. Repeat as necessary when surface or tool starts to warm.

- **Instantly lowers temperature** for a cleaner, smoother cut.
- **Keeps cutting tools running** at lower temperatures for extended life.
- **Excellent for drilling**, tapping and threading. Use with drill bits, taps, reamers and saws.
- **Effective on all metals** (except aluminum and true cast iron). A must for hi-strength and exotic metals.
- **Does not contain** trichloroethylene, carbon tetrachloride, chloroform, or sulphur-containing compounds.
- **Leaves no residue** - no extra clean-up required. Simply wipe with rag or blow off with air hose.
- **Absorbs heat** generated by drilling and reaming.
- **Non-flammable.**
- **Special propellant** allows for use in cold weather temperatures.
- **Saves time, money, labor, mess.**

### Anchorlube

#### EXOTIC METALS LUBRICANT



**Anchorlube** is a specialized lubricant designed for tough metal-working operations on hard metals such as stainless, high carbon, high chrome, nickel-chrome, heat-treated steels, cast iron, monel and even non-ferrous metals like brass and aluminum. This compound contains no oil and eliminates the difficult cleaning problems associated petroleum lubricants that leave an oily mess. **Anchorlube** is a multipurpose lubricant, offering a new level of tool-life along with the cleanliness of a water/soap based compound, is a clean lubricant that contains no petroleum, chlorine or sulfur, and is a water-based soap, maintaining a clean work area with no oily surfaces.

It's also the solution for difficult metal working operations such as welds on carbon steel.

**Anchorlube** can be used for drilling, tapping, sawing, spot facing, counterboring, milling, fly-cutting, seat forming, engraving, broaching, drawing, piercing, punching, hole extruding and more.

**Anchorlube** can also be used on non-ferrous metals, such as brass and aluminum.

**Anchorlube** is a an exceedingly clean lubricant. It contains no oil, and creates none of the - difficult cleaning problems associated with white lead, molybdenum, and similar materials.

- Cuts 30% faster than dry cutting\*
- Extends cutting tool life
- Reduces down time (\*individual results may vary by material and drill)

**Environmentally Safe:** Contains no chlorine, fluorine, lead, sulfur, phosphorous, or silicone. Is acceptable for use in machine shops operating under the Federal Meat and Poultry Products Inspection Program (P-1).

| IBS No. | Description     | Qty |
|---------|-----------------|-----|
| 74102   | Tool Cool 18 oz | 12  |

| IBS No. | Description                | Qty |
|---------|----------------------------|-----|
| 74208   | Anchorlube Cutting Gel 8oz | 12  |





# IBS, INCORPORATED

## Aerosols & Chemicals S04

### Tool Ease

**DRY LUBE FOR DRILLING, THREADING  
AND CUTTING TOOLS**



**Tool Ease** is a stick lubricant for use in all types of drilling applications. It's the clean, convenient way to extend drill and tap life. **Tool Ease** reduces friction and heat while increasing tool life an efficiency. Tools stay cooler and cut cleaner.

- **Simple-to-use:** Apply directly to cutting surface and re-apply as necessary.
- **Easily cleaned** and leaves no residue.
- **Contains no harmful chemicals** and is environmentally safe to use.

| IBS No. | Description       | Qty |
|---------|-------------------|-----|
| 74172   | Tool Ease 3.2 oz. | 12  |

### Ultra Lube Super Premium Cutting Fluid (S04)

**Ultra Lube** is a multi-purpose cutting fluid specially formulated to extend tool life and reduce chip welding. **Ultra Lube** also provides a precision finish with closer tolerances on finished work.

- **Super concentrated formula** will not run and even clings to vertical surfaces keeping the lubricant on the tool or at the drilling/cutting point for continual lubrication resulting in cooler cutting which means longer tool life, saving time and money.
- **Contains no harsh chemicals or ozone depleting chemicals** which provides a virtual smoke free operation on even the most heat prone applications for a safer, cleaner cut making for faster clean up.
- **Available in a small, easier to handle 4 oz. bottle for hand drilling applications** that is easier to apply and get the lubricant exactly where it's needed, saving user time and money.
- **16 oz. bottle perfect for larger jobs** and coolant reservoir filling.



| IBS No. | Description                            | Qty |
|---------|----------------------------------------|-----|
| 96050   | Ultra Lube Cutting Fluid 4 oz. bottle  | 12  |
| 96070   | Ultra Lube Cutting Fluid 16 oz. bottle | 12  |

### White Guard Supreme

**WITH PTFE • USDA "H1" RATED**



**Maintenance Magic White Guard Supreme** is a specialty high temperature polymer grease engineered specifically for the food processing and packaging industry. It is authorized by USDA for use in federally inspected meat and poultry plants. It is compounded with EP and anti-wear additives as well as rust and oxidation inhibitors. It possesses good adhesion/cohesion properties and is water insoluble and very resistant to water washout. This premium grease has a neutral petroleum odor and is non-staining.

- **H1 Rated for incidental food contact and can be used in food processing areas.**
- **Aluminum Complex base grease**
- **Non-Staining**
- **Anti-Wear Additives**
- **500°F drop point**
- **Non-Toxic**
- **Odorless**
- **Will not discolor or oxidize**
- **50 Timken OK Load**

#### FOR USE ON:

Conveyors, Sprockets, Cams, Rollers, Gears, Chairs, Cables, Casters, Chains, Dicers, Grid Belts, Slides, Slicers, Guide Rails, Plungers, Open Lube Points & Much More!

| IBS No. | Description               | Qty |
|---------|---------------------------|-----|
| 74410   | White Guard Supreme 14 oz | 12  |