

WHITMORE

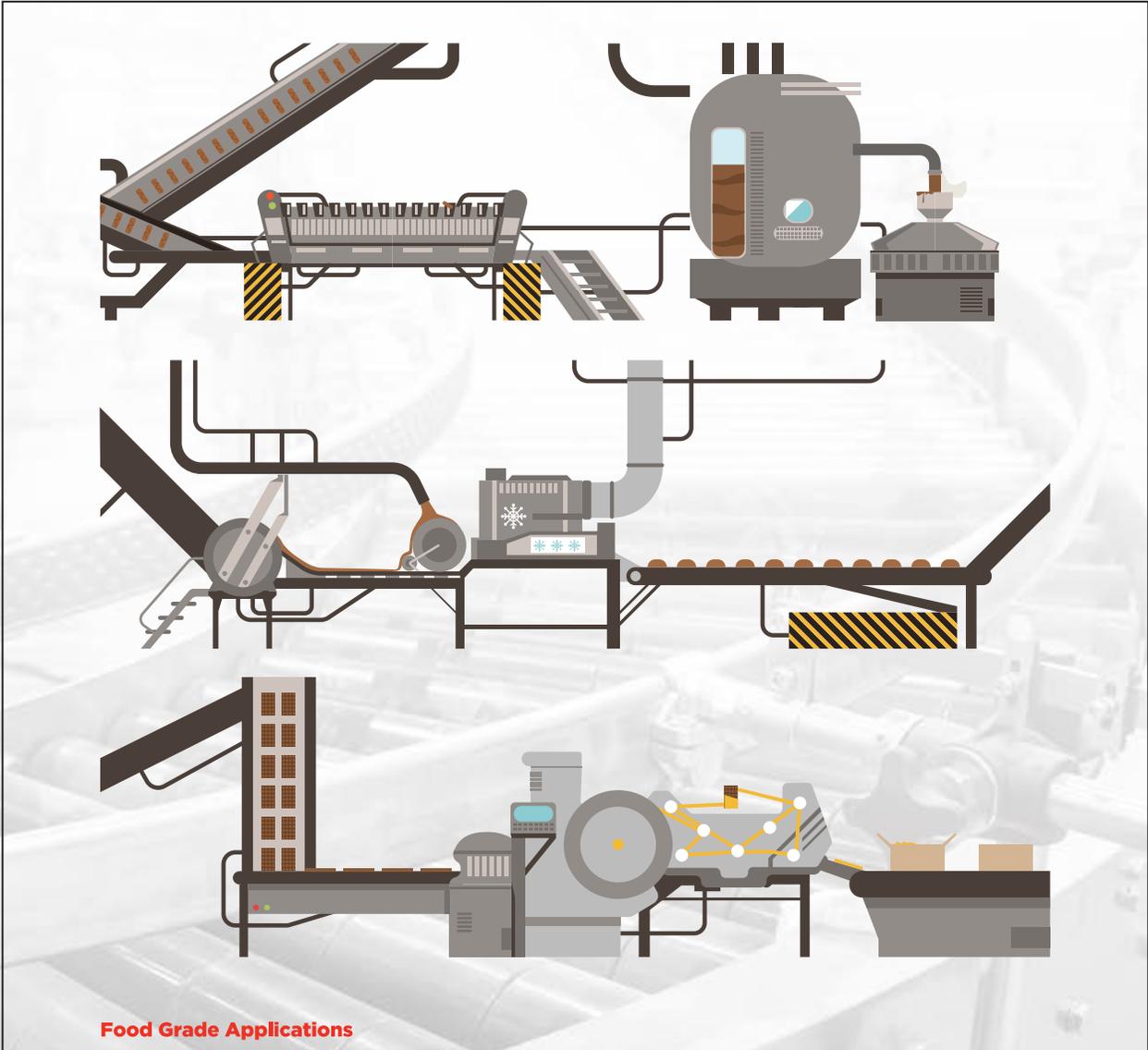
JET-LUBE®



FOOD GRADE
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SOLUTIONS
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Whitmore and Jet-Lube's high-performance and safe food grade products are highly recommended for industrial applications where lubricants may have incidental contact with edible products. Our products are NSF and KUSHER approved, and all are authorized to be used in food processing plants worldwide.



Food Grade Applications

Bearings, Slides, Pins, Fillers, Guides:

Medallion™ FM Grease
CC-Lube™
Medallion™ Supreme CSC

Gearboxes:

Medallion™ FM Gear Oil

Hydraulic Systems:

Medallion™ FM Hydraulic Oil

Compressors:

Medallion™ Synthetic Air Compressor Oil

Chains:

JET-LUBE® Oven Chain Lubricant™
Medallion™ Penetrating Chain Oil

Bolts and Nuts:

White Knight™
Medallion™ Penetrating Chain Oil

Dry and Release:

JET-LUBE® Food Grade Silicone

Greases

MEDALLION™ FM GREASE

An extreme pressure versatile, aluminium complex grease that may be used to lubricate bearings, bushings, slides, rollers and cam followers. It can also be used as an anti-rust film and as a release agent for gaskets and seals.

MEDALLION FM GREASE water-resistance minimizes the loss of lubricant while the anti-wear additives protect metal surfaces from wear under conditions of metal-to-metal contact. This adhesive and cohesive grease resists being pounded out of bearings and bushings under shock load.

Can be used down to -25°F (-32°C) and can withstand 300°F (155°C) with daily re-greasing.

- **NSF H1 Rated and Kosher Approved**
- **Grades: 0,1, 2**
- **Packaging: Cartridges, Pails, Kegs and Drums**

CC-LUBE™

A state-of-the-art, semi-synthetic, multipurpose lubricant that combines an aluminum complex thickener for extreme water resistance with the latest synthetic ingredients and PTFE to create a totally transparent, long-lasting, high lubricity lubricant with unequalled quality and performance.

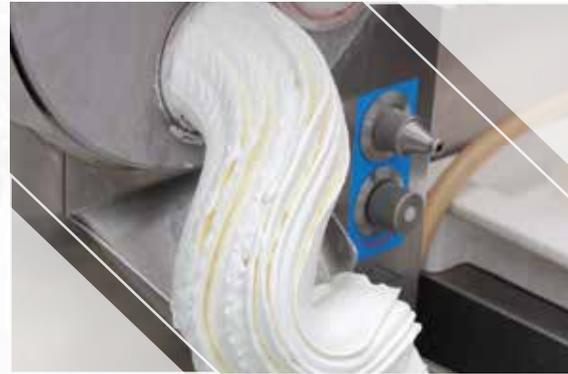
CC-LUBE is clear, clean, colorless, nonstaining, nondrying, biodegradable and unsurpassed in reducing friction, extending machine and equipment life and preventing the formation of rust and corrosion over a broad temperature range from -0°F (-18°C) to 400°F (204°C).

- **NSF H1 Rated**
- **Packaging: Cartridges, Pails, Kegs and Drums**

MEDALLION™ SUPREME CSC

Overbased, calcium sulfonate based grease formulated with permitted ingredients and also include antioxidants, extreme pressure and anti-wear additives to meet the most stringent requirements of the food industry. MEDALLION SUPREME CSC is designed to work effectively in temperature ranges from 0°F to 350°F.

- **NSF H1 Approved**
- **Grades: 1, 2**
- **Packaging: Cartridges, Pails and Drums**



Gear Oils

MEDALLION™ FM GEAR OIL

Contains anti-wear additives to protect metal surfaces and reduce downtime due to component failure. Ideal applications for this product include worm gear drives, oiled gearings, couplings and parallel-shaft gearboxes.

- **NSF H1 Registered and Kosher Approved**
- **Grades: SAE 80W-90, 85W-140, ISO 680, 1000**
- **Packaging: Pails and Drums**



Hydraulic Oils

MEDALLION™ FM HYDRAULIC OIL

Ideally used in areas where a nontoxic oil is required. It is recommended for high-pressure hydraulic systems, as well as bearing lubrication wherever there is a chance of incidental contact with edible products.

- **NSF H1 Registered and Kosher Approved**
- **Grades: ISO 32, 46, 68, 100**
- **Packaging: Pails and Drums**



Compressor Oils

MEDALLION™ SYNTHETIC AIR COMPRESSOR OIL

Fully synthetic lubricants formulated using the finest PAO (polyalphaolefin) base stocks available. MEDALLION SYNTHETIC AIR COMPRESSOR OIL is ideal for all types of air compressors, whether rotary screws, centrifugal or reciprocating compressors. It reduces varnish and sludge, and allows for longer periods of time between oil changes. MEDALLION SYNTHETIC AIR COMPRESSOR OILS are capable of sustaining a maximum continuous operating temperature of approximately 400°F (200°C). This product is also suitable for use on conveyor chains and other open lubrication points operating at high temperatures.

- **NSF H1 Registered**
- **Grade: 32, 46, 68, 100, 150**
- **Packaging: Pails and Drums**



Anti-Seizes & Penetrants

WHITE KNIGHT™

A non-drying, non-metallic synthetic fortified thread lubricant. WHITE KNIGHT protects and lubricates metal parts and threaded fasteners from rust and corrosion up to 1800°F (982°C). This lubricant incorporates the bacterial fungi static agent propylparaben, which is widely used in the food industry. Temperature range from -65°F to 1800°F (-54°C to 982°C).

- NSF H1 Registered
- FDA REG: CFR 21 par t 178.3570
- MIL-PRF 907E
- Packaging: Brush top, Pails and Drums



MEDALLION™ PENETRATING CHAIN OIL

A multi-purpose, light lubricating oil which can be used as a lubricant, penetrating oil and anti-rust film on equipment and parts where there is possible contact with edible products. Ideal for use on conveyor chains operating at temperatures from -40°F (-40°C) to 180°F (80°C).

- NSF Registered for H1 and Kosher Approved
- Grade: 32
- Packaging: Pails and Aerosols (Bladder and Non-Bladder)



Chain Oils

JET-LUBE® OVEN CHAIN LUBRICANT

A premium, non-metallic, high viscosity lubricant that contains PTFE and penetrates into chains to provide optimum performance at elevated temperatures. OVEN CHAIN LUBRICANT's synthetic fluid technology was carefully balanced to produce a product that is not only clean and safe, but effectively lubricates chain components. Temperature range from -25°F to 752°F (-32°C to 400°C).

- NSF H1 Rated
- Packaging: Pails and Drums



Dry & Release

JET-LUBE® FOOD GRADE SILICONE

An excellent lubricant for use on processing equipment in all types of food and food-related industries where incidental food contact may occur. FOOD GRADE SILICONE stops sticking, squeaking and binding moving parts. It has excellent release agents and will not gum or form unwanted residues. It leaves a clear film that is moisture resistant, longwearing, odorless, colorless and nontoxic.

- NSF H1 Registered
- FDA Regulation CFR-21, Part 178.3570
- Authorized for use by Agriculture Canada
- Contains No 1:1:1 Trichloroethane, Freon
- Packaging: Aerosols





Established in 1893, Whitmore® and Jet-Lube® are global leaders in providing innovative products and services that increase the reliability, performance and lifespan of industrial assets. We manufacture high-performance lubricants, anti-seize compounds, sealants, lubrication management systems and cleaners designed to meet the specific needs of each industry and application. Industrial customers worldwide rely on Whitmore and Jet-Lube to deliver the performance engineered solutions industry counts on, even in the most adverse conditions and demanding environments.

Our family of products and services are sold worldwide through a distribution network committed to technical support and total customer satisfaction. Headquartered in Rockwall, Texas, with a fully integrated manufacturing plant, leading-edge research and development center, training facility and corporate offices.

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whitmores.com • jetlube.com
sales@whitmores.com • sales@jetlube.com
+1 972.771.1000 • 800.699.6318
930 Whitmore Drive, Rockwall, TX, 75087