



Oilfield Products



Industrial Products



Marine Lubricants



Valve Sealants & Lubricants



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Food Grade Products

# FOOD GRADE PRODUCTS

## Lubricating greases



### CC LUBE

Semi-synthetic aluminium complex grease with PTFE. Highly water resistant, compatible with plastics, rubber and wood, clear, clean, non staining and non drying, making it a true multi-purpose grease both in and out of a food processing environment.

**Service Rating:** -18°C to 204°C

NSF Registered H1.



### FMG

Aluminium complex grease with polymer additives, giving it excellent metal adhesion and water resistance. For all-round food process lubrication applications. Contains no nut products or other allergy-inducing components.

**Service Rating:** -18°C to 204°C

NSF Registered H1.



### SILICONE COMPOUND DM

Non-melting low volatility premium silicone compound with excellent dielectric resistance and water-proofing ability, making it the ideal sealant and lubricant for electrical application. Also suitable for cold water applications.

**Service Rating:** -57°C to 204°C

NSF Registered H1.



### WHITE LITHIUM GREASE

Lithium grease with PTFE, widening its range beyond bearings to include swivel, oscillating and other non-rotating moving applications. Water-resisting additives make this an all weather formula, giving excellent environmental protection.

**Service Rating:** -18°C to 190°C

NSF Registered H2.



### PFPE 150 & 460

Perfluorinated polyether greases thickened with PTFE, which contain an acid scavenger and anti-bleed additive. Impossible to oxidise, giving an extended lifespan for lubricated-for-life instrumentation, near total hydrocarbon, chemical and water resistance and the ability to be used in contact with pure oxygen and aggressive oxidants.

**Service Rating:** to 260°C (to 300°C for short periods).

NSF Registered H1.

## Penetrants & oils



### 769

Penetrating, lubricating and corrosion preventing fluid that does not dry out, providing protection in extremely harsh environments. 769 is silicone-free, so it does not affect painting operations outside its application area. Use as a lubricant on small mechanisms, as a penetrant on rusted fasteners and to protect iron and steel components in storage and transit.

NSF Registered H2.



### MAGIC WRENCH

Semisynthetic product, with fast penetration and good lubrication properties. Although formulated for the food industry, MAGIC WRENCH provides excellent performance in other applications, particularly when a high purity fluid is required.

Also available in non-aerosol form.

NSF Registered H1.



### FOOD GRADE SILICONE

A more viscous alternative to the traditional silicone fluid spray. Plastic and rubber-safe transparent lubricant that will not run, gum or form unwanted residues. Will not solidify or become rancid.

Use for lubrication of small parts and anywhere that a slippery surface is required, including chutes and drawing wires used for threading wires in conduits, etc.

NSF Registered H1.



### EMS & RUBBER LUBRICANT

Two silicone emulsions that lubricate and protect metal, plastic and rubber components.

EMS is NSF Registered for food plant applications; use it for applications such as lubricating conveyor links. RUBBER LUBRICANT is useful in the non-food industry, where it can be used for applications such as window assembly lubrication or mould releasing.

EMS - NSF Registered H1.

# FOOD GRADE PRODUCTS

## Miscellaneous



### WHITE KNIGHT

Food grade anti-seize that has the additional advantage of not being able to set up a galvanic corrosion cell. It is made with aluminium complex base grease and contains PTFE, acid scavenger and other anti-galling materials. Listed NSF H1. Water resistant, odourless, tasteless, non staining and may be used with potable water. Has excellent cyclic temperature range.

**Service Rating:** -54°C to 982°C (continuous) 1500°C (cyclic)

NSF Registered H1.



### OVEN CHAIN LUBRICANT

Semifluid lubricant that is the state-of-the-art answer to oven chain lubrication, permitting higher temperatures to be reached before decomposition becomes a problem.

**Service Rating:** to 288°C

NSF Registered H1.



### RENEW

Belt dressing that creates a high grip surface, eliminating belt slippage on round, flat and 'V' power transmission belts. Allows belt transmission powers to be increased quickly and extends the life of belts that are on systems on the end of their adjustment.

NSF Registered H1.



### PS TERMINAL

CFC-free plastic-safe electrical contact cleaner that readily evaporates to leave a dry clean surface. High 28kv dielectric strength, NSF registered and safe on the majority of plastics. No oily residues are left behind, making it ideal for precision electronic applications.

Use for cleaning and degreasing electrical contacts, component surfaces and small mechanical parts; can also be used for fabric stain removal.

NSF Registered K2.



### V-2 PLUS

Enhanced soft-setting universal thread sealant that is approved for use on taper threaded connections in potable water and CORGI Registered installations. Soft setting nature enhances pressure rating, whilst permitting subsequent adjustments and rebuilds. WRAS Registered for potable water applications. Suitable for gas installation work as defined by BSEN 751-2:1997.

**Service Rating:** -46°C to 260°C

Zero failure pressure results from UL Laboratories, Canada: 10,000 PSI (liquids), 2,000 PSI (gases).



### TFW

Multi-purpose non-setting thread sealant with larger PTFE flakes making it particularly suitable for wide diameter taper thread connections. Non-setting nature makes subsequent adjustments and rebuilds easier.

**Service Rating:** -37°C to 260°C

Zero failure pressure results from UL Laboratories, Canada: 10,000 PSI (liquids), 2,000 PSI (gases).

Jet-Lube Food Grade products  
are registered with the  
internationally recognised  
National Sanitation Foundation  
in the USA



www.nsf.org

Our products are available in a range of pack sizes.  
Contact us for more information.