

FOODLUBE®

The essential link in the food chain

Performance you can trust















FOODLUBE® from ROCOL®

ROCOL® has over 100 years experience of Creating Lubricants with Industry. This ensures that our technically advanced products are supported by a wealth of experience and knowledge.

In the food industry, this experience and knowledge delivers the FOODLUBE® range of NSF H1 and HACCP approved lubricants. Independently assessed for safety and compliance.

FOODLUBE® Products are both NSF & HACCP Certified

Safety in the food industry is one of the primary issues faced today. Minimising risk and ensuring maximum safety are paramount; and lubrication is a key factor.

Few doubt the importance of using food-safe lubricants. The internationally recognised NSF registration and HACCP Approval is your guarantee of independent assessment to ensure food quality lubrication.

NSF is the only internationally recognised independent authority for the testing and accreditation of food-safe lubricants. The NSF retained the testing procedures and catergories established by the USDA, categorising incidental contact food-safe lubricants as H1.

All FOODLUBE® products are:

- NSF H1 Certified
- Independently assessed
- Safe for incidental food contact
- Use only FDA listed ingredients
- Free from nut or soya oils or derivatives
- Free from genetically modified ingredients
- HACCP Approved:
 - Certificate Number PE-626-ITW-1-03











- ▶ All plastic components are metal detectable and capable of detection by most metal detection equipment
- ✓ Reduce concerns of food product contamination and assist with HACCP requirements
- ▶ All metal detectable plastic components are GRAS listed (Generally Regarded As Safe FDA 21 C.F.R Sections 177 and 178)
- ✓ Meets FDA requirements as acceptable material for use in food processing plants

FOODLUBE®



FOODLUBE® Bearing Greases

FOODLUBE® Premier 1

Food grade grease for bearings operating at high speeds and temperatures

A high performance EP grease, fortified with PTFE, designed for enhanced lubrication, particularly high speed and temperature applications.

- Ideal for electric motors and fan bearings
- Significantly extends bearing life
- · High load and wear properties
- Highly resistant to water washout
- Excellent corrosion protection
- MPI C15 approved (all animal product except dairy)
- AsureQuality approved
- Wide temperature range -30°C to +180°C
- NSF H1 Registered



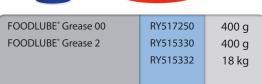
FOODLUBE® Premier 1	RY15291	380 g
	RY15294	18kg

FOODLUBE® Bearing Greases

High performance, multi-purpose, food grade grease for maximum bearing life. A truly universal, extreme pressure grease, fortified with PTFE, designed for the enhanced lubrication of all types of ball, roller and plain bearings.

- Significantly extends bearing life
- Superior load and wear properties
- · Highly resistant to water washout
- Excellent corrosion protection
- Wide temperature range -50°C to +160°C
- MPI C15 approved (all animal product except dairy)
- AsureQuality approved
- NSF H1 Registered
- HACCP Certified





Sapphire Silicone Grease (MX22)

A clear silicone based, non-melting grease that is suitable for long term lubrication at extremes of temperatures. It is highly resistant to chemicals, oils and gases and suitable as an electrical insulating or filling compound.

- Temperature range: -25°C to +200°C
- MPI C15 approved (all animal product except dairy)
- · AsureQuality approved
- FDA Group 21 CFR 178.3750
- NSF H1 Registered
- HACCP Certified







Sapphire Silicone Grease	RY421515	120 g
	RY421510	500 g
	RY421520	2.5 kg

FOODLUBE® Chain Lubricants

White Chain & Drive Spray

This is a food grade, clean, non-toxic, white chain lubricant based on edible paraffin oil combined with PTFE. ROCOL® White Chain & Drive Spray provides a tough thin film that ensures minimum wear of chains and sprockets without danger of contamination.

- Temperature range: -20°C to +160°C
- MPI C15 approved (all animal product except dairy)
- · AsureQuality approved
- FDA Group 21 CFR 178.3750
- NSF H1 Registered
- HACCP Certified







White Chain & Drive Spray

RY442330

250 g

FOODLUBE® Chain Spray

A non-toxic, water resistant lubricating aerosol designed primarily for the effective lubrication of all types of chains & conveyors operating in food, pharmaceutical and other clean environments. Offers excellent water wash off resistance and corrosion protection. It has metal detectable plastic components (aerosol caps & actuators) capable of detection by most metal detectors.

- Temperature range: -20°C to +150°C(+180°C for short periods)
- FDA Group 21 CFR 178.3750
- MPI C15 approved (all animal product except dairy)
- AsureQuality approved
- NSF H1 Registered
- ISO 21469 Certified





FOODLUBE® Chain Spray

RY15610

400 ml

FOODLUBE® Chain Lubricants

Foodsafe Chain Lube

A chain and conveyor lubricant with good load carrying and corrosion preventative properties. Suitable for the lubrication of all chains and conveyors (particularly for the meat processing industry). May be used either manually or with automatic lubrication equipment.

- Temperature range: -20°C to +120°C
- NSF H1 Registered
- HACCP Certified







Foodsafe Chain Lube	RY443934	20 L
	RY443935	205 L

FOODLUBE® Hi Temp Chain Lube

Rocol Foodlube Hi Temp Chain Lube is an ISO VG 220 grade oven chain lubricant that is capable of operating at high temperatures and is suitable for most food processing operations. It contains additives that optimise the performance and stability of the lubricant at high temperatures and it evaporates cleanly and leaves no residue.

- •Temperature range: -25°C to +280°C
- FDA Group 21 CFR 170.3750
- NSF H1 Registered
- HACCP Certified







FOODLUBE® Hi Temp Chain Lube	RY100032	20L

FOODLUBE® Anti-Seize Assembly Lubricants & Chain Lubricant

FOODLUBE® Multi Paste

Food grade, multi-purpose anti-seize & lubricating paste. A superior performance, white anti-seize and assembly paste developed for protecting fasteners and lubricating bushes, slides and small open gears.

• Ideally suited for use on a large range of surfaces including

- Long life, up to six times longer than the competition
- Exceptionally clean compared to copper based anti-seize
- For high temperature applications
- Prevents galling & pick-up on assembly
- Extremely tenacious resists water wash out
- MPI C15 approved (all animal product except dairy)
- AsureQuality approved
- Wide temperature range -30°C to +450°C





stainless steel



FOODLUBE® Multi Paste	RY157524	500 g

Bakers Mate[™] HT

A high temperature water based bakers' oven lubricant. It is a dispersion of high grade graphite lubricant containing wetting agents and synthetic polymer in a water base. Suitable for continuous production processes where application temperature of the chain would exceed 100°C.

- Temperature range: 0°C to +600°C
- · AsureQuality approved
- · Can be applied to hot chains
- HACCP Certified





FOODLUBE® Gear, Compressor, Airline & Hydraulic Oils

FOODLUBE® Hi-Torque Gear Oils

A range of fully synthetic gearbox fluids for use in the food and other clean industries. Contains the unique ROCOL® Start Up Protection System (SUPS). SUPS is designed to protect gear teeth on start up and provide protection during use. Available in ISO VG 150, 220, 320 and 460 grades. All are formulated using FDA ingredients

- Temperature range: -20°C to +150°C
- MPI C15 approved (all animal product except dairy)
- AsureQuality approved
- FDA Group 21 CFR 178.3750
- NSF H1 Registered
- HACCP Certified









RY154257	20 L
RY155254	20 L
RY155292	205 L
RY157654	20 L
RY157753	20 L
	RY155254 RY155292 RY157654

FOODLUBE® Hi Power Oils

(Compressor, Hydraulic & Airline Fluids)

A fully synthetic range of food quality fluids, suitable for use in compressor, hydraulic and airline systems.

Incorporation of the unique Low-Carry Over system provides enhanced oxidation stability in compressors. In hydraulic systems, the premium quality ensures the fluid does not generate deposits, sludge and varnish which result from fluid breakdown at high temperatures. Available in ISO VG 22, 32, 46, 68 and 100.

- Temperature range: -50°C to +120°C depending on viscosity grade and application.
- MPI C15 approved (all animal product except dairy)
- AsureQuality approved
- FDA Group 21 CFR 178.3750
- NSF H1 Registered
- HACCP Certified







FOODLUBE® Hi-Power 22	RY157951	20 L
FOODLUBE® Hi-Power 32	RY158958	20 L
FOODLUBE® Hi-Power 46	RY159955	20 L
FOODLUBE® Hi-Power 68	RY160050	20 L
FOODLUBE® Hi-Power 100	RY159450	20 L
1 CODEODE THE OWE 100	111133430	20 L

Maintenance Products

FOODLUBE® WD Spray

Food grade water displacing & lubricating spray with PTFE Food safe multi-purpose spray for general use in food, beverage and pharmaceutical plants.

- · Clean, non toxic, water displacing spray
- PTFE fortified
- · Silicone free formulation
- · Excellent anti-wear and lubricating properties
- Superior penetrating and cleaning performance
- · Outstanding corrosion protection
- MPI C15 approved (all animal product except dairy)
- · AsureQuality approved
- Temperature range -50°C to +120°C
- NSF H1 Registered
- ISO 21469 Certified



FOODLUBE® WD Spray

RY15010

300 g

FOODLUBE® Spray

High performance, aerosol propelled food grade lubricant. High performance versatile lubricant spray for all-round light lubrication of small bearings, pins, bushes and slides.

- · Long lasting protective film
- Good corrosion protection
- Temperature range –20°C to +110°C
- MPI C15 approved (all animal product except dairy)
- AsureQuality approved
- NSF H1 Registered
- ISO 21469 Certified



FOODLUBE[®] Spray

RY15710

300 ml

Foodlube Sugar Dissolving Fluid

A non-toxic fluid that dissolves sugar and fondants from all types of applications commonly found in food, pharmaceutical and other clean environments.

- Wide temperature resistance of +5°C to +95°C.
- Rapidly dissolves and removes sugars and fondants from the surfaces to ensure components remain operational.
- · Penetrates rapidly to leave a light, durable lubricating film on the surface.
- Provides light corrosion protection to the surface after cleaning.
- MPI C15 approved (all animal product except dairy)
- · AsureQuality approved
- FDA Group 21 CFR 178.3570
- NSF H1 registered
- ISO 21469 certified





FOODLUBE® Sugar Dissolving Fluid

RY15116

5 L



Maintenance Products

Silicone Lubricant Spray

Suitable as a release agent or for light lubrication in clean environments such as the food and chemical industries. It leaves a thin, clear film which does not attract dirt, making it suitable for general lubrication.

- Temperature range: -40°C to +250°C
- MPI C15 approved (all animal product except dairy)
- AsureQuality approved
- FDA Group 21 CFR 178.3750
- HACCP Certified
- NSF H1 Registered







Silicone Lubricant Spray RY502452 250 g

Dry Film Teflon® Spray

Deposits a dry film of Teflon* to metalic and non-metalic surfaces. The white non-toxic film provides a lubricating medium with very low frictional properties and is unaffected by water, steam and most chemicals. Can be used as dry film lubrication on a wide variety of applications in food environments or clean industries where contamination must be avoided or dark coloured lubricants are undesirable.

- Temperature range: -200°C to +250°C
- MPI C15 approved (all animal product except dairy)
- AsureQuality approved
- FDA Group 21 CFR 178.3750
- HACCP Certified



 ${}^{\wedge}\text{Teflon}$ is a registered trademark of E. I. Du Pont de Nemours and Company.



Dry Film Teflon* Spray RY502142 300 g

Ordering Information

FOODLUBE® Grease 00	RY517250	400 g
FOODLUBE® Grease 2	RY515330	400 g
	RY515332	18 kg
FOODLUBE® Premier Grease	RY15291	380 g
	RY15294	18 kg
FOODLUBE® Multi Paste	RY157524	500 g
FOODLUBE® WD Spray	RY15010	300 g
FOODLUBE® Spray	RY15710	300 ml
FOODLUBE®	RY15116	5 L
Sugar Dissolving Fluid		
Foodsafe Chain Lube	RY443934	20 L
1 Oodsale Chain Lube		
	RY443935	205 L
FOODLUBE® Hi-Torque 150	RY154257	20 L
FOODLUBE® Hi-Torque 220	RY155254	20 L
4	RY155292	205 L
FOODLUBE® Hi-Torque 320	RY157654	20 L
FOODLUBE® Hi-Torque 460	RY157753	20 L
1 OODLODE III TOTQUE TOO	111131133	20 L
·		

FOODLUBE® Hi-Power 22	RY157968	20 L
FOODLUBE® Hi-Power 32	RY158958	20 L
FOODLUBE® Hi-Power 46	RY159955	20 L
FOODLUBE® Hi-Power 68	RY160050	20 L
FOODLUBE® Hi-Power 100	RY159450	20 L
Sapphire Silicone Grease	RY421515	120 g
	RY421510	500 g
	RY421520	2.5 kg
White Chain & Drive Spray	RY442330	250 g
White Chain & Drive Spray FOODLUBE® Chain Spray	RY442330 RY15610	250 g 400 ml
		_
		_
FOODLUBE® Chain Spray	RY15610	400 ml
FOODLUBE® Chain Spray	RY15610	400 ml
FOODLUBE® Chain Spray Silicone Lubricant Spray FOODLUBE® Hi Temp	RY15610 RY502452	400 ml

Incidental Food Contact

Non Food Contact

For further information or Technical Data & Safety Data Sheets go to Australia: www.itwpf.com.au or call 1800 063 511 New Zealand: www.itwpf.co.nz or call 0800 476 265



















100 Hassall Street Wetherill Park NSW 2164 sales@itwpf.com.au itwpf.com.au

AUS Customer Care 1800 063 511

NEW ZEALAND Unit 2/38 Trugood Drive East Tamaki, Auckland 2013 sales@itwpf.co.nz itwpf.co.nz

NZ Customer Care 0800 476 265

ITW Polymers & Fluids reserves the right to change specifications, modify designs and discontinue items without incurring obligation and whilst every effort is made to ensure that descriptions, specifications and other information in this catalogue are correct, no warranty is given in respect thereof and the company shall not be liable for any error therein.