FOODLUBE[®] ...the essential link in the food chain



Performance you can trust

High performance lubricants for the food industry



HISTORY OF EXCELLENCE

At ROCOL[®] we manufacture a range of innovative greases, oils, metalworking fluids, lubricants, aerosol paints, anti-slip floor coatings and panels – all designed to exceed today's challenging operating conditions.

Over the last 130 years, we have expanded considerably and offer solutions to nearly every facet of industry with over 150 distributors stocking and supplying the product range worldwide.

ROCOL has worked with some of the world's leading companies in many diverse industries and applications, developing products with one common goal: to deliver optimum performance.

We pride ourselves on producing technically advanced products with industry needs at the core. Each and every product has been developed in the spirit ROCOL is renowned for:

- Trusted Superior Performance
- Problem Solving
- High Quality
- Technical Innovation
- Excellent Technical and After-Sales Support







ROCOL operates to internationally recognised standards for quality, environment and safety. Also, we are proud of our Investor in People accreditation which demonstrates our commitment to the continual engagement and development of our people.





CONTENTS

FOOD GRADE PRODUCTS

ISO 21469	1
DETEX®	2
BEARING GREASES	3-6
CHAIN LUBRICANTS	7-9
GEAR OILS	10
HYDRAULIC, COMPRESSOR AND VACUUM PUMP OILS	11
ANTI-SEIZE & ASSEMBLY PRODUCTS	12
CORROSION PROTECTION	13
INDUSTRIAL CLEANERS	14
MULTI-PURPOSE MAINTENANCE PRODUCTS	15-16
SEAMER FLUIDS/ROTARY COOKER	17
PUROL™ 3H LUBRICANTS FOR DIRECT FOOD CONTACT	18
ROCOLcare®	19-20
MAINTENANCE LUBRICANTS PRODUCT SELECTOR	21-22
SITE SAFETY PRODUCT SELECTOR	23
METAL WORKING PRODUCT SELECTOR	24



ISO 21469

The globally recognised ISO 21469:2006 certification ticks an important box for auditors as it provides credible, independent assurance that all ROCOL products are formulated, manufactured and supplied hygienically and safely.



For any food and drink manufacturer using FOODLUBE lubricants, especially those reliant on leading retailers through long-term contracts, provides a vital first step towards conforming with major supermarket, European Food Safety Inspection Service and British Retail Consortium audit requirements.

Products in the FOODLUBE range are already NSF-H1 registered, which specifies the hygiene requirements for the formulation, use and handling of lubricants that may incidentally come into contact with products during manufacture.

ISO 21469:2006 builds on the product-specific NSF-H1 standard to represent another important layer of safety approval. It means that products are manufactured to stringent recipe and hygiene standards using good manufacturing practices, dedicated equipment and strict handling procedures. Each product is hygiene assured as it has been independently verified by an NSF inspector and tested in their laboratories. It is then deemed safe for incidental food contact and certified as being manufactured only from FDA listed ingredients which are free from animal derived materials, nut oils, soya, dairy and genetically modified ingredients.









DETEX metal detectable components for aerosols are designed to assist food processing plants in meeting strict HACCP requirements regarding the use of the ROCOL[®] NSF accredited products.

AEROSOL CAP

ACTUATOR

ODLUBE'

ROCOL

chain life

ETEX

(DETEX)) ROCOL

FOODLUBE Chain Spray

Foodgrade lubricant for maximum chain life Kentood Compounds Program Listed Genery Code H11 (Registration 12287

16

CHAIN



All plastic components are metal detectable and capable

of detection by most metal detection equipment

Reduce concerns of food product contamination

- 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

FOOD GRADE BEARING GREASES





FOODLUBE®

FOODLUBE from ROCOL is the lubrication solution of choice in the food industry

In addition to being NSF H1 Registered for absolute food safety, FOODLUBE helps to improve cleanliness and efficiency while significantly reducing costs and downtime.

Over a decade spent working with leading food companies gives ROCOL the experience to offer the best advice on how to deliver these results through implementation of a lubrication management approach that is consistent with current food safety legislation and easily integrated into HACCP processes.

Today, for our customer, the FOODLUBE brand is synonymous with:

- Increased overall equipment efficiency
- Full audit compliance
- Training and support
- Peace of mind
- Food safety



Selection Chart



If you require help in selecting a product, contact ROCOL[®] direct: +44 (0) 113 232 2600

www.rocol.com/foodlube

FOOD GRADE BEARING GREASES







FOODLUBE[®] Universal 2, 0, 000

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
- Also available as an aerosol
- NSF H1 Registered
- ISO 21469 Certified

Description	Part Code	Size
NLGI 2	15231	380g
	15236	4kg
	15234	18kg
NLGI 0	15276	4kg
	15274	18kg
NLGI 000	15286	4kg
	15284	18kg
NLGI 000	15286	4



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
- Wide temperature range -30°C to +180°C
- NSF H1 Registered
- ISO21469 Certified

Description Part Code Size NLGI 1 15291 380g 15296 4kg 15294 18kg



SAPPHIRE[®] Endure

Premium extreme temperature and chemical resistant grease.

Extreme performance perfluorinated polyether EP grease fortified with PTFE. Designed to operate where conventional greases fail due to chemical contamination or attack.

- Extreme chemical and solvent resistance
- Resists caustic wash down
- Greatly extends lubrication intervals
- Excellent load carrying and anti-wear properties
- Extremely stable at high temperatures
- Approved by Rolls Royce for use on Harrier Pegasus
- Thrust Nozzle Drive Mechanism
- Also approved for Submarine Clearance
- ► Temperature range of -25°C to +280°C
- NSF H1 Registered
- ISO 21469 Certified

Description	Part Code	Size
NLGI 2	12330	100g
	12331	700g
	12334	1kg
	12336	5kg
	12337	18kg





FOODLUBE® Hi-Temp 2

High temperature food grade grease

A silicone grease fortified with PTFE, suitable for high temperature applications. Designed for the lubrication of all types of slower bearings and sliding surfaces.

- Good anti-wear properties
- Highly resistant to wash off
- Ideal for rubbers and plastics
- Opaque appearance
- Good chemical resistance
- Temperature range –20°C to +200°C
- NSF H1 Registered
- ISO 21469 Certified

FOODLUBE[®] Endure 00

Premium, food grade lubricant for extreme temperatures

Extreme performance semi-fluid perfluorinated polyether extreme pressure grease fortified with PTFE.

- Extremely stable at high temperatures
- Greatly extends lubrication intervals
- Excellent chemical and solvent resistance
- Excellent high load and anti-wear properties
- ▶ Wide temperature range of -25°C to +280°C
- Ideal for bakery oven chains
- NSF H1 Registered
- ISO 21469 Certified

FOODLUBE[®] Spray Grease

Food grade, multi-purpose, extreme pressure grease fortified with PTFE in aerosol

FOODLUBE Spray Grease is FOODLUBE Universal 2 in an aerosol can for convenient application. It is a white, non-toxic lubricant designed for the effective lubrication and protection of ball, roller and plain bearings, slides, pins, linkages and bushes operating in food, pharmaceutical and other clean environments.

- Offers an excellent wide temperature resistance of -50°C to +160°C
- Highly resistant to water wash-off
- and offers excellent corrosion protection
 Excellent oxidation stability resulting in e
- Excellent oxidation stability resulting in extended relubrication intervals and a reduction in lubricant usage
- Excellent all round, long life lubricant fortified with PTFE for improved lubricity and performance
- NSF H1 Registered
- ISO 21469 Certified

FOODLUBE[®] Extreme Food grade grease for extremely wet applications

A highly tenacious extreme pressure bearing grease with superior performance in wet conditions, for the lubrication of all types of ball, roller and plain bearings.

- Superior water resistance
- Excellent corrosion protection
- High load and wear properties
- Significantly extends bearing life
- Temperature range -30°C to +160°C
- NSF H1 Registered
- ISO 21469 Certified

Description	Part Code	Size
NLGI 2	15251	380g
	15256	4kg
	15254	18kg

Size

525g







Part Code	Size
15030	400ml

Part Code







FOOD GRADE BEARING GREASES



Part Code

Part Code

15224

15913

15914



FOODLUBE[®] Ultra

A highly adhesive food grade grease for plain bearings and sliding surfaces Adhesive, multipurpose extreme pressure grease. Designed for the

effective lubrication of slides, cams, gears and plain bearings.

- Extremely durable long life grease film Þ
- Þ Does not drip or fling off
- Þ Highly resistant to water wash off
- Þ Excellent corrosion protection
- Þ High load and wear properties
- Temperature range –15°C to +160°C Þ
- NSF H1 Registered
- ISO 21469 Certified

FOODLUBE[®] Auto SF

A highly adhesive food grade grease for plain bearings and sliding surfaces

Designed specifically for automatic lubrication systems, where long pipe runs and small bore piping cause blockage or delivery issues. Formulated to deliver all of the benefits expected from ROCOL long life greases with the added benefit of pump-ability.

- Þ Extremely durable long life grease film
- Does not drip or fling off b
- Highly resistant to water wash off
- b Excellent corrosion protection
- Þ High load and wear properties
- Temperature range -15°C to +160°C
- NSF H1 Registered
- ISO 21469 Certified Þ

FOODLUBE[®] Autolube Complete & Refill

Food grade, electromechanical grease dispenser for trouble free lubrication

Electromechanical, fully automatic lubrication system containing FOODLUBE Premier 1. Delivers exact quantities of grease, over varied time periods, to all types of ball, roller and plain bearings.

- Selectable 1,3,6, or 12 month dispensing periods Þ
- Easy to install and maintain Þ
- Ideal for non-accessible areas
- Þ Grease temperature range -50°C to +160°C
- Autolube dispenser temperature range 0°C to +50°C
- NSF H1 Registered Þ

FOODLUBE[®] UNILUBE

Food grade, multipurpose, extreme pressure (EP) grease with

PTFE in an automatic lubricator

A gas activated lubricant dispenser filled with FOODLUBE Premier 1 grease. Provides consistent and constant lubrication of all types of ball, roller and plain bearings.

- Þ 120ml capacity
- Þ Compact design enabling application in hard to reach places
- Transparent housing making it easier to monitor lubricant levels b
- Variable from 1 12 monthly increments b
- Fully automatic
- Easy to install and maintenance free
- Grease temperature range -30°C to +180°C
- UNILUBE temperature range -20°C to +55°C
- NSF H1 Registered

HT70

Extremely high temperature bearing grease for slow speeds

A unique molybdenum disulphide grease for slow moving, high temperature bearing applications.

- Ideal for rotary rack oven bottom bearings Þ
- Designed for slow speed applications typically< 300rpm Þ
- Extremely slow evaporation at elevated temperatures
- Minimal deposit formation against conventional lubricants
- Molybdenum disulphide provides emergency lubrication
- Wide temperature range: +180°C to + 300°C
- NSF H2 Registered

Description	Part Code	Size
NLGI 2/3	15811	380g
	15816	4kg
	15814	18kg

Size

4kg

18kg

160kg

Size

120ml

120ml

ription	Part Code	Size
2/3	15811	380g
	15816	4kg
	15814	18kg











Size

4kg

Part Code

12106





13010 120ml

FOOD GRADE CHAIN LUBRICANTS





A comprehensive range of products designed to lubricate and protect chains operating in the food and clean industries. Whatever the type of drive or conveyor chain in use, ROCOL can provide a lubricant to ensure trouble free operation cutting expensive downtime and increasing productivity.



FOODLUBE[®] Chain Fluid

Tenacious, food grade lubricant for extended chain life

Versatile, high performance, chain lubricant suitable for all types of drive and conveyor chains

- Excellent penetration properties
- Tenacious low drip formulation
- Þ Outstanding corrosion protection
- Good load carrying capacity
- Good resistance to water wash off
- Temperature range -20°C to +150°C Þ
- Þ NSF H1 Registered
- ISO 21469 Certified

FOODLUBE[®] Chain Spray

Tenacious, food grade spray lubricant for extended chain life

Convenient aerosol chain lubricant. Ideal for lubrication of all types of drive and convevor chains.

- Outstanding penetration properties
- Highly resistant to water wash off
- Good water displacing properties
- Tenacious low drip formulation
- Good load carrying capacity
- Temperature range -20°C to +150°C
- NSF H1 Registered
- ISO 21469 Certified

FOODLUBE® XT Chain Fluid

Formulated from a combination of synthetic esters and a special antioxidant package

Ensures the highest performance in terms of thermal stability, low evaporation loss and minimal deposit formation

- Excellent penetration properties
- Low evaporation rates low furning and longer wet film life
- Low deposit and varnish formation
- Excellent anti wear properties
- Temperature range –0°C to +280°C
- NSF H1 Registered
- ISO 21469 Certified

www.rocol.com/foodlube

Part Code	Size
15506	5l
15505	20l









Part Code

15800

15801

Size

201

2001

Size

400ml

FOOD GRADE CHAIN LUBRICANTS





Highly adhesive, food grade lubricant for overhead chains

Specifically formulated to reduce contamination issues on all drive and conveyor chains - particularly for the meat processing industry.

- Extremely tenacious film
- No drip formulation
- Excellent corrosion protection
- Good water wash off properties
- Grease temperature range –20°C to +150°C
- Autolube dispenser temperature range 0°C to +50°C
- NSF H1 Registered

FOODLUBE® Overhead Chain Fluid

Highly adhesive, food grade lubricant for overhead chains

Specifically formulated to reduce contamination issues on all drive and conveyor chains - particularly for the meat processing industry.

- Extremely tenacious film
- No drip formulation Þ
- Excellent corrosion protection b
- Good water wash off properties b
- Temperature range -20°C to +150°C Þ

FOODLUBE® HT 240

and other clean environments.

- NSF H1 Registered Þ
- ISO 21469 Certified









20l

16765

Highly adhesive providing excellent water wash-off resistance and corrosion protection $% \left({{{\rm{D}}_{{\rm{s}}}}_{{\rm{s}}}} \right)$ Þ Extremely low evaporation rate resulting in a long wet life at high temperatures for maximum lubricant economy

Good penetration and load carrying properties ensuring that the product lubricates and protects inside rollers, links, pins etc

Long lasting, high temperature, food grade chain lubricant

Excellent high temperature resistance up to +240°C

Non-toxic, water resistant lubricant designed primarily for the effective lubrication of all types of high temperature chains & conveyors operating in food, pharmaceutical

NSF H1 Registered

b

Þ

ISO 21469 Certified Þ





FOOD GRADE CHAIN LUBRICANTS





High temperature, graphited, synthetic lubricant for bakery oven chains

Extreme high temperature graphited chain lubricant for bakery oven chains.

- High load carrying performance
- Clean evaporating base oil
- For temperatures where conventional fluids fail
- Does not contain solvents
- Temperature range; wet film –10°C to +180°C
- Temperature range; dry film up to +550°C
- NSF H2 Registered





BAKERLUBE[™] CL

High temperature, synthetic lubricant for bakery oven chains

High temperature, long life, extreme pressure chain and conveyor lubricant.

- Outstanding resistance to oxidation
- Solvent free formulation
- Excellent penetration
- Clean, residue free film
- Suitable for automatic lubricators
- Temperature range 0°C to +280°C
- NSF H2 Registered



Part Code

Size

20l



BAKERLUBE[™] WG

High temperature, water based, graphited chain and conveyor lubricant

BAKERLUBE WG is a water based, graphited, high temperature dry film chain lubricant. It is specifically formulated for the lubrication of oven chains subjected to extreme temperatures of up to +550°C. Ideal for the lubrication of conveyor chains in high temperature environments where the risk of contamination by a wet lubricant cannot be tolerated.

- Fume free
- Excellent penetration and performance
- Does not attract dirt or dust
- Good corrosion protection
- Excellent extreme pressure (EP) and anti-wear properties
- Temperature range of +10°C to +80°C
- Dry film lubrication up to +600°C
- NSF H2 Registered



FOOD GRADE GEAR OILS





ROCOL manufacture a comprehensive range of gear, compressor and hydraulic oils which are designed to provide extended service life, thereby reducing maintenance time and costs.

Selection Chart



If you require help in selecting a product, contact ROCOL[®] direct: +44 (0) 113 232 2600

FOODLUBE® Hi-Torque

Food grade gear oil with start up protection system

High performance fully synthetic gear oils incorporating start up protection system (SUPS) and anti wear additives to provide maximum lubrication and protection in all types of gearboxes.

- SUPS A unique protection for gear teeth on start up and in use
- Outstanding load carrying performance: FZG load stage 12
 Excellent anti-wear performance no need for additional additive treatments
- ▶ Temperature range -20°C to +150°C
- NSF H1 Registered
- ISO 21469 Certified

Description	Part Code	Size
Hi-Torque 150	15426	5l
	15425	20l
	15429	200l

Description	Part Code	Size
Hi-Torque 220	15526	5l
	15525	20l
	15529	200l

Part Code

Part Code

15776

15775

15779

15766

15765

15769

Size

51

20l

200l

Size

5l

20l

200l

Description

Description

Hi-Torque 460

Hi-Torque 320



	ROCOL
Γ	FOODLUBE Hi-Torque 220









FOOD GRADE HYDRAULIC, COMPRESSOR AND VACUUM PUMP OILS



COMPRESSOR AND HYDRAULIC OIL



FOODLUBE® Hi-Power Fluids

High performance, food grade oils for compressor, hydraulics and airline systems

High performance, fully synthetic oils incorporating an optimum blend of high performance additives. Suitable for use in hydraulics, air compressors and airline systems.

- Unique L-CO system, reduces carry over
- Enhanced oxidation stability Þ

VAC PUMP Oil

Clean and low odour I ow deposit formation

NSF H1 Registered

ISO 21469 Certified

Extremely low sludge and varnish build up Þ

Food grade lubricant for extended vacuum pump life High performance lubricating fluid for use in all vac pumps.

Suitable for high load and high pressure conditions

Prevents corrosion from moisture ingress Ideal for use a gear box flushing oil

RAPID DEMULSE 220

load and elevated temperature

Good wear protection properties

Temperature range -5°C to +130°C

Clean, low odour product

NSF H1 Registered ISO 21469 Certified

of water cooled homogenisers and similar systems. Rapid water demulsification under conditions of high

Allows quick water drainage for reduced downtime

Temperature range -5°C to +130°C

- Minimal foaming
- Temperature range -20°C to +100°C
- NSF H1 Registered

Extended life

Þ Þ

Þ

Þ

ISO 21469 Certified

Description	Part Code	Size
Hi-Power 22	15796	5l
	15795	20l
	15799	200l
Hi-Power 32	15896	5l
	15895	20l
	15899	200l
Hi-Power 46	15996	5l
	15995	20l
	15999	200l
Hi-Power 68	16006	5l
	16005	20l
	16009	200l
Hi-Power 100	15946	5l
	15945	20l
	15949	200l



Part Code	Size
16806	5l
16805	20l







High performance, food grade oil which rapidly separates from water and prolongs service life

High performance oil formulated to maximise lubricant and machine lifetime

Non waxing fluid for most types of refrigeration compressors

A low temperature lubricant specifically designed for refrigeration compressor systems.

- No waxing
- Clean fluid in operation - suitable for recirculation
- Þ Compatible with all common refrigerants including ammonia
- Low carry over into refrigerant, reducing oil consumption
- Extremely low pour point -45°C.
- NSF H2 Registered Þ







Part Code Size

15969

201

2001

FOOD GRADE ANTI-SEIZE & ASSEMBLY PRODUCTS

NSF

Part Code

15750

15851

15753

15756

Part Code

15751

Size

85q

400g

500g

Size

400ml

5kg



A range of premium, food grade, quality products which protect fasteners against heat and corrosive attack, and ease future dismantling thereby reducing downtime and costs.

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 surface including stainless steel
- Long life, up to six times more 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
- ▶ Wide temperature range –30°C to +450°C
- NSF H1 Registered
- ISO 21469 Certified

FOODLUBE® Multi-Paste Spray

Food grade, multi-purpose anti-seize and lubricating spray

A superior performance, white anti-seize and assembly paste developed for protecting fasteners and lubricating bushes, slides and small open gears in a convenient aerosol spray.

- Ideally suited for use on a large range of surface including stainless steel
- Long life, up to six times more 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
- Temperature range –30°C to +450°C
- NSF H1 Registered
- ISO 21469 Certified

FOODLUBE[®] Dismantling Spray

Highly penetrating food grade release spray

A fast acting penetrating spray for the fast and effective release of corroded and seized components.

- Highly efficient penetration
- Short term corrosion protection for released parts
- Temperature range –20°C to +110°C
- NSF H1 Registered
- ISO 21469 Certified





FOODLUBE

ROCOL

NSF





SHOCK-RELEASE Spray

Food grade release and dismantling lubricant with shock freeze action

- A release and dismantling lubricant which rapidly frees fittings, fasteners and mechanical assemblies seized by dirt and corrosion.
- Freezing action causes micro-cracking for rapid release
- Advanced synthetic base oils for highly effective dismantling
- Extremely low odour
- Reinforced with sub micron PTFE
- Safe for use on all metals, common plastics and rubbers
- Shock cooling temperature –40°C
- NSF H1 Registered
- ISO 21469 Certified

Part Code Size 32040



FOOD GRADE CORROSION PROTECTION / INDUSTRIAL CLEANERS



ROCOL food grade corrosion preventatives protect metal components, extending working life and reducing the need for rework and repair.

Selection Chart			
Corrosion Protection	Removable Film	Waxy Film	F00DLUBE [®] Protect Spray

If you require help in selecting a product, contact ROCOL direct: +44 (0) 113 232 2600

FOODLUBE[®] Protect Spray

High performance, food grade, long-term corrosion protection

Effective heavy duty, waxy film for long term corrosion protection for all metal parts.

- Excellent corrosion protection outdoors for up to 2 years
- Clean, white visible film
- Resilient to aggressive cleaning
- Water displacing for immediate protection
- Acts as a dry film lubricant fortified with PTFE
- Temperature range –40°C to +110°C
- NSF H1 Registered
- ISO 21469 Certified

STAINLESS STEEL CLEANER Spray

Metal surface cleaner and polisher

Removes greases, oils and general grime from most metal surfaces and is particularly effective on stainless steel.

- Leaves a clean, smear free, polished surface with no residue
- Can be used in and around food processing areas
- Ideal for cleaning and polishing stainless steel
- Manufactured from only FDA listed ingredients
- NSF Nonfood Compounds Program listed: Category code A7





Part Code	Size
34161	400ml



www.rocol.com/foodlube

FOOD GRADE INDUSTRIAL CLEANERS





A comprehensive range of products designed to meet the essential cleaning requirements of all maintenance jobs.



Part Code

Part Code

34131

34141

Size

400ml

Size

300ml

Size

Size

300ml

If you require help in selecting a product, contact ROCOL direct: +44 (0) 113 232 2600

FOAM CLEANER Spray

Powerful, fast acting, aqueous, food safe foaming cleaner

Universal fast acting foaming cleaner, cuts through grease, dirt and grime.

- Stainless Steel cleaner
- Active foaming
- Ideal for non-porous surfaces
- Safe for use on most plastics rubbers and painted surfaces
- Free from solvents
- NSF A1 Registered

INDUSTRIAL CLEANER Rapid Dry Spray

Food grade, solvent based multi-purpose cleaner

A multi-use, fast drying, powerful solvent cleaner designed to evaporate quickly leaving no residue.

- A specially formulated blend of degreasing solvents
- Designed to remove grease, oil and workshop grime from all surfaces
- Safe on metal, most plastics and paints
- NSF K1 Registered

ELECTRA CLEAN Spray

Food grade, residue free, high performance electrical cleaner

A powerful, ultra fast drying cleaner designed for use on electrical equipment and components such as switches and switchgear.

- Rapid evaporation to leave no residue
- Designed for effective degreasing and cleaning
- Removes light to medium grease and oil contamination
- Compatible with most plastics
- NSF K2 Registered

REMOVER & DEGREASER Spray

Heavy duty, citrus based cleaner and label remover

A heavy duty, multi-purpose citrus degreaser ideal for removing grease, oil, adhesives, labels and general workshop grime.

- Pleasant characteristic odour
- Powerful and fast acting
- Safe on metal, most plastics and painted surfaces
- NSF C1 Registered







LEMOYER & BERNOYER & B



Part Code

Part Code

34151

FOOD GRADE MULTI-PURPOSE MAINTENANCE PRODUCTS



MULTI-PURPOSE



The ROCOL range of general purpose food grade maintenance products are designed to be an easy to use and cost effective part of any maintenance program in the food, clean and pharmaceutical industries.



FOODLUBE[®] Multi-Lube Fluid

Food grade, multi-purpose lubricant fortified with PTFE

A fully synthetic, multi-purpose lubricant, fortified with PTFE for effective lubrication particularly on chains, bearings and slides.

Clean, non-toxic, thin film aids fast penetration

- Good load carrying properties
- Excellent corrosion protection
- Available as bulk or convenient trigger pack
- Temperature range –50°C to +180°C
- NSF H1 Registered
- ISO 21469 Certified

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
- NSF H1 Registered
- ISO 21469 Certified

FOODLUBE[®] WD Spray

Food grade water displacing & lubricating spray with PTFE

The No. 1 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
- Temperature range –50°C to +120°C
- NSF H1 Registered
- ISO 21469 Certified

www.rocol.com/foodlube

Part Code	Size
15120	500ml
15126	5l



If you require help in selecting a product,

contact ROCOL[®] direct: +44 (0) 113 232 2600



Part Code

15010

Size

300ml





FOOD GRADE MULTI-PURPOSE MAINTENANCE PRODUCTS

FOODLUBE[®] Spray Grease

High performance, multi-purpose, food grade grease

Multi-purpose extreme pressure spray grease, fortified with PTFE, designed for the enhanced lubrication of all types of slides, bushes, pins and bearings.

- Þ Significantly extends bearing life
- Superior load and wear properties Þ
- Þ Highly resistant to water washout
- Excellent corrosion protection b
- Wide temperature range -50°C to +160°C
- NSF H1 Registered
- ISO 21469 Certified

DRY PTFE Spray

Food grade, premium performance, invisible dry film lubricant

Market leading, low friction, non stick, PTFE lubricant for the dry lubrication of cams, slides, open bearings, chutes and shears.

- Þ Non staining, friction reducing film
- High percentage, industry leading PTFE content Þ
- Approved to Rolls Royce, Naval and NATO Standards Þ
- Wide temperature range -200°C to +270°C
- NSF H1 Registered
- ISO 21469 Certified

PRECISION SILICONE Spray

Food grade, high performance, silicone aerosol

A high performance, colourless non stick lubricating film with wide temperature stability for use on slides, chutes, bearings and conveyors.

- Extended life and reduced waste due to significantly higher levels of Þ
- active ingredient
- Resists oxidation and corrosion Non toxic. clean and colourless
- Approved to NATO Standards
- Wide temperature range -50°C to +200°C
- NSF H1 Registered
- Þ ISO 21469 Certified

BELT DRESSING Spray

Food grade spray to eliminate belt slip and maximise belt life

The original spray for conditioning and lubricating all types of drive and conveyor belts.

- Þ Adheres strongly to any belt material
- Gives instant grip, prevents glazing and reduces slippage Þ
- Conditions to prevent cracking and breakage b
- Resists build up of grease and dirt b
- Non toxic and colourless
- Temperature range –50°C to +100°C Þ
- NSF H1 Registered
- ISO 21469 Certified Þ

FOODLUBE[®] Sugar Dissolving Fluid

Food grade spray to dissolve and remove sugars and fondants from all surfaces

Rapidly dissolves all sugars and fondants from all surfaces leaving a light lubricating, protective film.

- Þ Rapid penetrating action
- Protects against corrosion b
- Available in bulk and easy to apply trigger spray Þ
- Temperature range +5°C to +95°C
- NSF H1 Registered
- ISO 21469 Certified Þ















Size

400ml



Size

400ml

Part Code

Part Code

34235







Size 34295 300ml

Part Code





FOODLUBE® SEAMER FLUID 150

Food grade, multi-purpose lubricant fortified with PTFE

A fully synthetic, multi-purpose lubricant, fortified with PTFE for effective lubrication particularly on chains, bearings and slides.

- Clean, non-toxic, thin film aids fast penetration
- Good load carrying properties
- Excellent corrosion protection
- Available as bulk or convenient trigger pack
- ▶ Temperature range –50°C to +180°C
- NSF H1 Registered
- ISO 21469 Certified





FOODLUBE® RC 460

A highly viscous, food grade, multipurpose lubricating fluid

A high performance, non-toxic lubricant that has been specifically developed as a rotary cooker lubricant and is particularly suited for use in Manzel lubricators often found on this equipment.

- Offers a wide operating temperature resistance -10°C to +150°C
- Provides excellent adhesion to metal surfaces reducing fling off
 Highly resistant to water wash off making it ideal for applications
- where persistent water contamination, or frequent wash down, occurs
- Excellent anti-wear properties extending component life and reducing downtime











PUROL[™] GREASE / SPRAY GREASE

3H direct food contact, multi functional grease

ISO 21469 Certified multi-purpose grease and food processing release agent for direct food contact.

- NSF-3H Registered: Release agent for direct contact with food
- NSF-H1 Registered: Safe for incidental contact with food
 Does not contain animal derived materials, put oils or
- Does not contain animal derived materials, nut oils or genetically modified ingredients
- Reduces equipment down-time
- Increases re-lubrication intervals
- Excellent temperature resistance (-10°C to +110°C)
- Easy targeted application by grease gun or manually







PUROL[™] FLUID

3H direct food contact, multi-functional oil

PUROL Fluid is a clear, non toxic lubricant designed for the effective lubrication and protection of seals, guides, bearings and blades particularly those operating in food, pharmaceutical and other clean environments where direct food contact is inevitable.

- NSF-3H Registered-for direct contact with food
- NSF-H1 Registered-safe for incidental food contact
- Less risk of contamination
- ISO 21469 Certified-audit trail peace of mind
- Excellent wide temperature resistance -10°C to +110°C
- Good oxidation stability results in extended lubrication intervals
- For use as a direct food contact release agent and as a lubricant
- Suitable for protecting knives and surfaces from corrosion

Part Code	Size
15617	500ml
15618	5L
15619	20L
15620	200L







What is ROCOLcare?

ROCOL*care* is the premium service package for the food, clean and associated industries that offers the following features and benefits:

Increased efficiency

Increases lubricant efficiency, improvements in plant productivity and reduction in costs.

Risk reduction

Establishes all your lubricant requirements and ensures contamination free lubrication.

Rationalisation

Rationalises your lubricant usage and reduces your stock holding on site.

Full audit compliance

ROCOL is the UK's first ISO 21469:2006 certified lubricants manufacturer. ISO 21469 is a globally recognised hygiene certification that ticks an important box for auditors as it provides credible, independent assurance that all ROCOL products are formulated, manufactured and supplied hygienically and safely.

Training

Best practice lubrication training is available.

ROCOLcare customers:

Enjoy peace of mind

Assurance that you and the lubrication experts are working together in partnership.

Achieve operational excellence

Efficiencies are increased through the ROCOL preventative and proactive approach to lubrication management.

Optimise and rationalise

Rationalises your lubricant usage and reduces your stock holding on site.

Have assurance of full traceability

All ROCOL products are developed, manufactured, passed through a stringent QC process and despatched from the ROCOL UK manufacturing site.



TPM Compatible

 ROCOL*care* is modular and can be integrated into your continuous improvement programme





** ROCOLcare is your complete lubrication solution. Our tailored program contains 7 modular elements to give you the best service according to your needs **



1. FOODLUBE® PRODUCTS

A comprehensive range of NSF H1-3H ISO 21469 Certified products ensures audit compliance & gives full traceability



4. PLANT MANAGEMENT

A fully stainless steel dispensing equipment to store all your lubricants and the relevant documentation



6. TECHNICAL SUPPORT

On & off-site support from a team of chemists and professional engineers plus a 24hr helpline for emergencies



2. SURVEY

A bespoke survey of your lubrication requirements matches every single application with the correct lubricant



3. LUBRICATION MANAGEMENT

All ROCOL*care* customers have access to a lubrication management software package



5.TRAINING

Certified training helps staff to understand the essential principles of lubrication and how to apply them





INDUSTRIAL MAINTENANCE PRODUCT SELECTOR

BEARINGS



GENERAL LUBRICATION

NORMAL CONDITIONS					WET/DAMP ENVIRONMENTS	DIRTY/DI	USTY ENVIRO	DRIVE BELTS	SILICONE GREASE	
MED/HE	AVY DUTY	LIGHT DUTY		WATER DISPLACING	MED / HEAVY LOAD		MED/HEAVY LOAD LIGHT LOAD		POTABLE/ DRINKING WATER	
OILY FILM	GREASY FILM	THIN OILY FILM	THIN OILY SILICONE FILM	DRY PTFE FILM	THIN OILY FILM	FOR IMMEDIATE USE	3 HOURS FOR FULL CURE			
APPHIRE Decision LINKS, PINS, PVOTS, BARNINGS, CHAINS	SAPPHIRE SPARY GREASE BEARINGS, LINKS, PINS, SLIDES	WD SPRAY PROTECTS BUSHES	RECISION RECISION PRECISION BLICONE SUDES, CHUTES, GENERAL LIGHT LUBRICATION	REAL LIGHT LUBRICATION	WD SPRAY PROTECTS LINKS, PINS, BUSHES	DRY MOLY PASTE BUSHES, SLIDES & CAMS	BUSHES, SLIDES & CAMS	SUDES, CHUTES, GENERAL LIGHT	BLI BELT DRESSING SPRAY VEE FLAT & COVEYOR BETS, SPRAY VEE FLAT & COVEYOR BETS, STADR TREDUCES CRACKING AND BREAKING	SAPPHIRE AQUA-SIL 0-RINGS SEALS 8. PLASTICS TODS DRMRDUCES CRACKING AND BREAKING

POWER TRANSMISSION



INDUSTRIAL MAINTENANCE PRODUCT SELECTOR



ASSEMBLY

DRIVE & CONVEYOR CHAINS

А	NTISEIZE/DISM	ASSEMBLY & DRY FILM LUBRICATION			LOW/TE	HIGH TEMP (100°C TO +280°C)			
COPPER BASED	MoS₂ BASED	RELEASING SEIZED COMPONENTS	FOR IMMEDIATE USE	3 HOURS FOR FULL CURE	I	NORMAL CONDITIONS	HIGH LOAD	DIRTY/DUSTY ENVIRONMENTS	RESIDUE FREE
					11				
ANTISEIZE COMPOUND/	RY MOLY PASTE/	PENETRATING SPRAY RELEASE CONTRACTOR SPRAY RELEASE RELEASE RELEASE	DRY MOLY PASTE	DRY MOLY Fluid/SPRAY		Chain & DRIVE FLUID/SPRAY	CHAIN GUARD HLoad Strip	DRY MOLY FLUID/ SPRAY	CLARIN GUARD 280
SPRAY ALL STATIC FASTERNERS & MECHANISMS	SPRAY ALL STATIC FASTENERS & MECHANISMS	SPRAY PENETRATING FREEZER RELEASES RELEASE & CLEANS AGENT	SLIDES, CAMS, BUSHES, PINS & GEARS	SLIDES, CAMS, BUSHES. PINS & GEARS		ALL CHAIN TYPES. SPRAY EXCELLENT CORROSION PROTECTION	ALL HIGH LOAD CHAINS INCLUDING FORK LIFT TRUCKS	ALL DRY CHAIN APPLICATIONS	ALL HIGH TEMP CHAIN APPLICATIONS





SITE SAFETY PRODUCT SELECTOR

EASYLINE® PERMANENT LINE MARKER





ANTI-SLIP SOLUTIONS



METAL WORKING PRODUCT SELECTOR

REAMING, TAPPING AND DRILLING LUBRICANTS









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