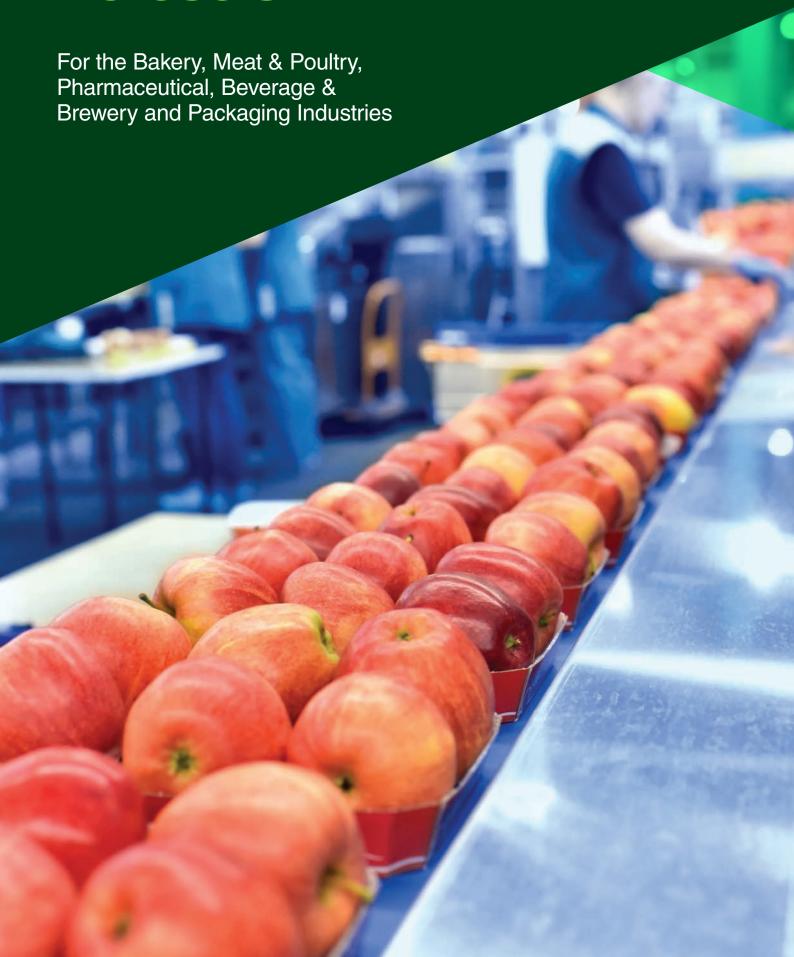
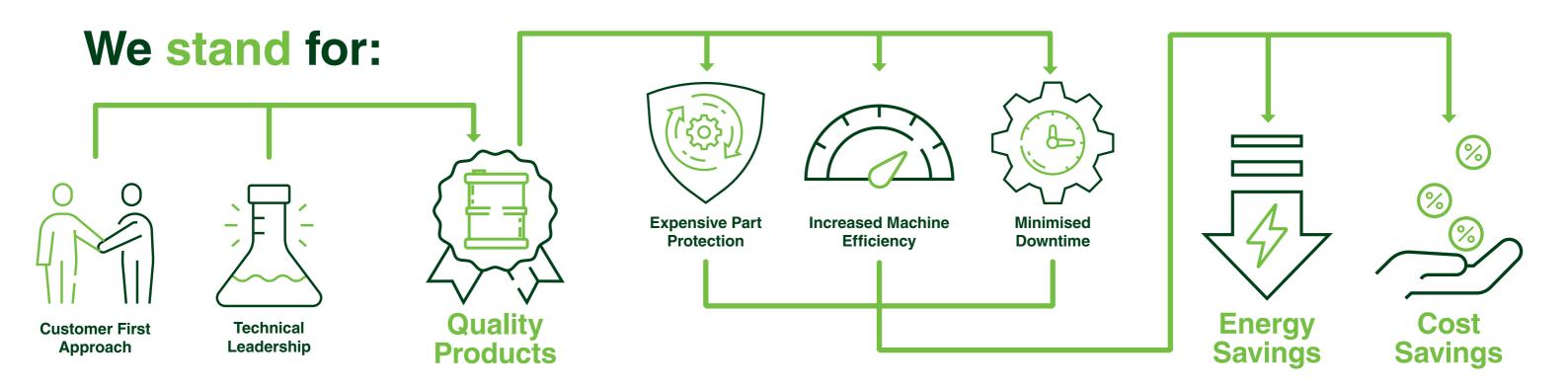
### Food Grade Aerosols







### Why choose VICKERLUBE FG?

### **Dedicated Manufacturing Facility**

Having a dedicated Food Grade lubricant manufacturing facility can offer:

- 1) Enhanced Safety and Compliance 2) Rigorous quality control processes
- 3) Efficient manufacturing processes 4)Innovation and development of new
- and improved lubricants 5) Increased customer confidence



### **Certified Quality**



Our products are NSF H1 registered for incidental food contact, NSF 3H registered for direct food contact and NSF ISO 21469 registered ensuring the highest safety standards.



#### Allergen-Free Assurance

Compliant with EU regulation No. 1169/2011, Annex II, and FDA 21 CFR, our lubricants contain no allergenic food ingredients or animal derivatives.



### **Commitment to** Sustainability

Our Research and Development team in Leeds is dedicated to developing sustainable and cost-effective solutions. To explore our Environmental, Social and Governance (ESG) initiatives and learn more about our commitment to sustainability, read our sustainability report.



### **VICKERLUBE Centre**

This tailored storage solution helps you to keep your VICKERLUBE FG products safely stored ensuring audit compliance with a lockable cage for aerosols.



### **Site Audits**

Our Technical experts will conduct a site audit and generate a report using the Vickers Oils audit scoring system. They will then identify key areas of improvement and recommend the best solutions including products, ongoing technical support and training.



The Vickers Oils InSite Lubrication Management app revolutionises lubrication management by ensuring your equipment is always lubricated with the right product at the right time. This web-based app provides real-time access to all necessary documentation, enhancing efficiency and compliance during audits.



**o** InSite

### Comprehensive **Documentation**

Access all necessary certifications and documentation, including PDS, SDS, Halal, and Kosher certificates, through our compliance manuals, website or Vickers InSite lubrication management app.





## **Food Grade Registrations** and Certifications

Vickers Oils Food Grade Lubricants and Greases are manufactured according to ISO 9001;2015 and ISO 21469 standards, are Halal and Kosher certified and NSF H1, 3H and ISO 21469 registered. They contain no allergenic food ingredients in compliance with EU regulation No. 1169/2011, Annex II and are PFAS free.



#### **NSF**

VICKERLUBE FG products are NSF H1 & 3H registered. This means that our lubricants are safe for incidental contact with food as well as for use on surfaces which can come in direct contact with food.





#### **PFAS**

Vickers Oils continue to set the standard in the lubricant industry by taking a proactive approach with PFAS free formulations for the VICKERLUBE FG range, reinforcing our commitment towards sustainability.





### **Halal and Kosher**

VICKERLUBE FG lubricants are Halal and Kosher certified meeting the stringent requirements of both Jewish and Muslim laws. These certifications ensure the highest standards of product and food safety.



### Allergens

Compliant with EU regulation No. 1169/2011,
Annex II, and FDA 21 CFR, VICKERLUBE
FG lubricants contain no allergenic food
ingredients or animal derivatives,
making them safe for all food
processing applications.

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standard NSF ISO 21469.

This standard determines the hygienic requirements

for the formulation, manufacturing and storage

of lubricants that may have incidental or direct

contact with food products, thereby assuring

that our products meet the highest

safety standards.





## **VICKERLUBE FGS** SIL SPRAY

Food Grade Synthetic Silicone Oil Spray



VICKERLUBE FGS SIL SPRAY is a high performance, food grade, multipurpose, silicone lubricant spray which is registered to H1 for incidental food contact for use in and around food, beverage, pharmaceutical processing and production areas.

### **Applications include:**

- Slideways and chutes
- Chains

Linkages, pins and other components

VICKERLUBE FGS SIL SPRAY
Clear liquid
Silicone oil
Propane/Butane
5 years in original sealed containers whilst stored out of direct sunlight
-50°C to 200°C
60205-400

Shelf Life	5 years in or stored out of
Service Temperature Range (°C)	-50°C to 200
400ml aerosol	60205-400
4001111 4010001	00200 400

## **VICKERLUBE CLEANER SPRAY**

Cleaner and Degreaser Spray



VICKERLUBE CLEANER SPRAY is a high performance, food grade, fast acting, non-residue solvent cleaner spray which is registered to NSF K2 for spray solvent cleaners in nonfood processing areas for use in and around food, beverage and pharmaceutical processing sites.

### **Applications include:**

- Machinery and equipment
- Electric panels
- Motors and components

Characteristics	VICKERLUBE CLEANER SPRAY
Appearance	Colourless
Base Type	Solvent
Propellant	Propane/Butane
Shelf Life	5 years in original sealed containers whilst stored out of direct sunlight
400ml aerosol	60497-400

FEATURE	BENEFIT
Light adhesive lubricant	Stays in place and reduces reapplication
Excellent wear protection	Elongates component life
Oxidation and corrosion inhibited	Increases product life and protects against corrosion

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### VICKERLUBE FGS CHAIN SPRAY

Food Grade Synthetic High Temperature Chain Spray



VICKERLUBE FGS CHAIN SPRAY is a high performance, high temperature, self cleaning, synthetic food grade chain spray. It is fortified with anti-wear and high load additives and registered to H1 for incidental food contact for use in and around food, beverage and pharmaceutical processing and production areas.

#### **Applications include:**

- High temperature and oven chains
- All chain types
- Drives and sprockets

FEATURE	BENEFIT
Excellent high temperature resistance	Reduced lube usage in ovens
No carbon deposits, self cleaning	Reduced downtime and maintenance costs
Excellent wear protection	Elongates chain life

Characteristics	VICKERLUBE FGS CHAIN SPRAY
Appearance	Clear yellow liquid
Propellant	Hydrocarbon
Viscosity at 40°C (cSt)	220
Copper Corrosion	1a
Flash point - COC (°C) (Neat Oil)	>240°C
Steel Corrosion	Pass
4 ball weld load (kg)	180
4 ball weld scar (mm)	0.51
Temperature Range (°C)	-20 to 240
Shelf Life	5 years in original sealed containers whilst stored out of direct sunlight
400ml aerosol	60831-400

### VICKERLUBE FGS GREASE SPRAY

Food Grade High Wear Resistant NLGI 2 Grease Spray



VICKERLUBE FGS GREASE SPRAY is a generalpurpose fully synthetic oil based food grade grease spray. It has an adhesive property and polarises to surfaces to help repel water and therefore increase lubrication intervals. It is registered to H1 for incidental food contact for use in applications in and around food, beverage and pharmaceutical processing and production areas.

#### **Applications include:**

- Roller and ball bearings operating in wide temperatures
- Plain bearings
- Bushes

FEATURE	BENEFIT
Calcium complex thickener	Supreme water resistance and repellence
Fully synthetic	Significant lubricant life extension
Extreme pressure properties	Good load carrying protection

Characteristics	VICKERLUBE FGS GREASE SPRAY
Appearance	Smooth beige grease
Base Type	PAO Synthetic
Propellant	Hydrocarbon
Thickener	Calcium Complex
NLGI Grade	NLGI 2
Dropping Point	≥260
Copper Corrosion	2b
Water washout (79°C) %	0.8
4 ball weld load (kg)	350
4 ball weld scar (mm)	0.5
Temperature Range (°C)	-20 to 140
Shelf Life	5 years in original sealed containers whilst stored out of direct sunlight
400ml aerosol	60629-400

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### VICKERLUBE WD SPRAY

Food Grade Water Displacing Penetrating Spray



VICKERLUBE FG WD SPRAY is a high performance, food grade, water displacing, penetrating lubricant spray which is registered to H1 for incidental food contact for use in and around food, beverage, pharmaceutical processing and production areas.

#### **Applications include:**

- All chain types
- Linkages, pins and other components
- Oil lubricated bearings

FEATURE	BENEFIT
Water displacing	Maximum performance even on wet and damp surfaces
Excellent wear protection	Elongates component life
Oxidation and corrosion inhibited	Increases product life and protects against corrosion

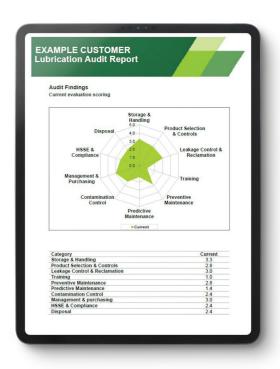
Characteristics	VICKERLUBE FG WD SPRAY
Appearance	Clear liquid
Base Type	Pharmaceutical White Oil
Propellant	Hydrocarbon
Viscosity Index	116
Copper Corrosion	1a
4 ball wear scar (mm)	0.41
Temperature Range (°C)	-10 to 100
Shelf Life	5 years in original sealed containers whilst stored out of direct sunlight
400ml aerosol	60366-400

# **Site Audits by Vickers Oils**

Vickers Oils Site Audits are a great way to understand and gain deeper insight into the health of your on-site machinery. Our technical experts will visit your site and use the Vickers Oils Audit Scoring System to give you a score for:

- Storage and handling of lubrication products
- Product selection and controls
- Leakage control and reclamation
- Training
- Preventative maintenance
- Predictive maintenance
- Contamination control
- Management and Purchasing
- HSSE and Compliance
- Disposal

All of our findings are broken down and fed back to you in your own personalised lubrication audit report. Each category is rated with a traffic light system making it simple to understand the improvement points. Our engineers then suggest the best options moving forward ranging from product and service recommendations to lubrication storage and handling solutions.



For more information about the VICKERLUBE FG range including Product Data Sheets, scan the QR code to visit our website.



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### **Trusted for Generations**





Scan the QR code and use our product selector to see the complete food grade range





#### BENJN R. VICKERS & SONS LTD.

Registered Office

**Registered in England** Company No. 00130013

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Certified to the ISO 9001 Quality Standard and the ISO 14001 Environmental Management Standard



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