



Food Grade

Innovative high performance lubricants for food grade applications



Food Grade Lubrication Guide





Bearing lubrication 🔘



EQUIPMENT	APPLICATION	RECOMMENDED PRODUCT	KEY BENEFIT
General equipment	Ambient temperature - Dry	VICKERLUBE FG EP GREASE 2	High wear resistance
General equipment	High temperature bearings	VICKERLUBE FGS EP GREASE 2	Extreme temperature resistance
Direct food contact	Bearings	VICKERLUBE FG 3HDC GREASE 2	3H registered for direct contact
General equipment	Wet applications	VICKERLUBE FG HLW GREASE 2	Waterproof
General equipment	High load applications	VICKERLUBE FG HLW GREASE 2	High load carrying properties
General equipment	Freezer and low temperature bearings	VICKERLUBE FGS LT GREASE 1	Low temperature resistance
General equipment	High speed bearings	VICKERLUBE FGS LT GREASE 1	Excellent high speed properties
General equipment	Bearings	VICKERLUBE FGS GREASE SPRAY	Excellent anti wear, high temperature resistance
General equipment	Plain bearings	VICKERLUBE FG HLW GREASE 2	High load resistance



Chain lubrication



EQUIPMENT	APPLICATION	RECOMMENDED PRODUCT	KEY BENEFIT
Overhead chains	Roller chains	VICKERLUBE FG CHAIN OIL 100	Adhesive non drip
Chiller and freezer	Drive chains	VICKERLUBE FGS FLUID 46	High load and wear resistance
Ovens and cookers	High temperature chains	VICKERLUBE FGS HT CHAIN OIL 220	High temperature resistance
General equipment	Drive and roller chains	VICKERLUBE FG CHAIN OIL 100	Humidity and wear resistance
General equipment	Chains and drives	VICKERLUBE FGS CHAIN SPRAY	High temperature and load resistance



Gear lubrication 😋

EQUIPMENT	APPLICATION	RECOMMENDED PRODUCT	KEY BENEFIT
In-line gear box	Gear boxes - Ambient temperatures	VICKERLUBE FG GEAR OIL RANGE	High load resistance
Worm and wheel gear box	Gear boxes - Ambient temperatures	VICKERLUBE FG GEAR OIL 460	High load resistance
Oven and cooker gear box	Gear boxes - High temperatures	VICKERLUBE FGS GEAR OIL RANGE	High temperature resistance
Chiller equipment	Gear boxes - Low temperature	VICKERLUBE FGS GEAR OIL RANGE	Low temperature fluidity
Freezer equipment	Gear boxes - Extreme low temperature	VICKERLUBE FGS FLUID RANGE	Extreme low temperature fluidity
Open gears	Gear teeth and rack and pinion	VICKERLUBE FG MULTI-TAK	Excellent adhesion, high load resistance



Hydraulic and compressor lubrication



EQUIPMENT	APPLICATION	RECOMMENDED PRODUCT	KEY BENEFIT
Hydraulic systems	Reservoirs	VICKERLUBE FG FLUID RANGE	High wear resistance
Hydraulic systems	Reservoirs - Extreme temperature	VICKERLUBE FGS FLUID RANGE	Extreme long life
Airline lubricators	Reservoirs	VICKERLUBE FG FLUID 22	Prevents stick slip and corrosion
Vacuum compressors	Reservoirs	VICKERLUBE FG FLUID 46	High wear resistance, low carry over
Compressors	Reservoirs	VICKERLUBE FGS FLUID RANGE	Extreme long life



Speciality and general maintenance lubrication





















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Field Support



Surveys and Recommendations



Equipment Reports and Analysis



Lubricant Analysis



Training

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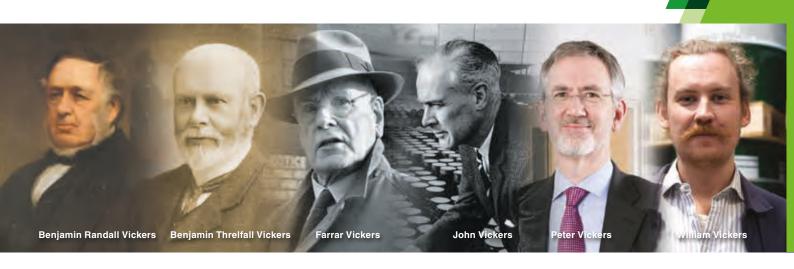
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