

# LUBRICHEM

## LUBRICHEM FMG 150

Food grade gear oil

### Description

LUBRICHEM FMG is a food grade range of lubricants for gears, bearings and transmissions in which a combination of the latest base stock technology together with special additives has resulted in a very high performance. All base materials used for the formulation are non-toxic and food grade.

LUBRICHEM FMG is NSF H1 registered for incidental food contact.

### Applications

LUBRICHEM FMG oils can be used in most applications in the manufacturing process in the food production and processing industry thanks to its great performance characteristics and carefully chosen additives.

LUBRICHEM FMG oils are developed for the lubrication of gears and gearboxes, conical and helical gears, bearing, chains, screws and joints

### Typical performance data

	FMG 150
Colour	Transparent
Density @ 20 °C, gr/ml	0.866
Viscosity @ 40 °C, cSt	150
Viscosity index	118
Pour point, °C	<-15
Flash point, °C	>200
Demulsibility (ASTM D1401, 40/37/3-30min)	Pass
4-ball wear test- Welding load, kg	160
FZG value	12
NSF approval, H1	159184

All performance data on this Technical Data Sheet are indicative only and can vary during production

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