

Technical Data Sheet

Interflon Food Lube G150

Heavy duty, multi-purpose CLP oil

Multi-purpose, heavy duty CLP oil with MicPol® Technology. Specially formulated for the lubrication and protection of oil lubricated machine parts including gearboxes, drive and transport chains and guide ways exposed to high loads or operating under wet or adverse conditions.

Fortified with MicPol® Technology for increased lubricity and durability. Strongly penetrates to significantly reduce friction and wear from within. Reduces power consumption and increases the service life of critical components.

Interflon Food Lube G150 is listed by the NSF for the use in applications with incidental food contact (NSF-H1) with registration number 122319. Halal, Kosher and ISO 21469 certified.

Application

For lubricating and protecting chains, industrial gearboxes, guide ways, slides, injection moulding machinery and many other oil lubricated machine parts in the food processing and heavy industries.

Advantages

- ⊕ Excellent protection against wear, even at high loads
- ⊕ Resists water and dirt and prevents corrosion
- ⊕ Reduces power consumption
- ⊕ Reduced elongation and longer service life of chains
- ⊕ Longer gearbox oil life at reduced oil temperatures

Instructions for use

Shake or stir before use according to the size of the packaging. Drain the oil from the system as prescribed by the manufacturer prior to use.

Property	Result	Method
Composition	Mixture of mineral and synthetic oils, additives and MicPol®.	
Colour	Colourless	
Odour	Nearly odourless	
Density @ 20°C	0.87 g/cm ³	
Kinematic viscosity @ 40°C	150 cSt	ASTM D445
ISO VG	150	
Viscosity Index (VI)	116	ASTM D2270
Pour point	-12°C	ASTM D97
Lowest application temperature	-10°C	
Highest application temperature	100°C	
FZG A/8.3/90	>12	DIN ISO 14635-1
Shear stability	<-6%	CEC-L45-A-99
Manufacturing date	The batch number consists of a 6-digit number. The last 4 numbers represent the MM/YY of the manufacturing.	
Shelf life*	4 years	

* Shelf life of the product when stored at room temperature in the original and unopened packaging.

This information is based on our present state of knowledge and is intended to provide general notes on our products and their uses. It should not therefore be construed as guaranteeing specific properties of the products described or their suitability for a particular application. Any existing industrial property rights must be observed. The quality of our products is guaranteed under our General Conditions of Sale. Interflon®/MicPol® is a registered trademark of Interflon BV. Typical properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture. The information contained herein is subject to change without notice.