

Technical Data Sheet

Interflon Fin Gear Additive

Additive for transmission oil

Improves transmission oil performance and reduces vibrations and noise well beyond the universal standards.

Use whenever oil reaches its performance limit or does not meet the application requirements.

Contains MicPol® Technology to provide the optimum balance between thermal stability and wear protection for heavy-duty durability. Adds value by reducing oil temperature and friction while prolonging useful oil life.

Applications

For the use in enclosed gear drives, final drives differentials, PTO's, and transmissions in cars, trucks, busses, and motorbikes; agricultural, marine and construction equipment, forklifts, lawn-mowers, power generators and many other types of vehicles and machines. Not suitable for transmissions with wet clutches.

Can be mixed with most mineral or synthetic transmission oils, except for polyglycol based lubricants. Not suitable for systems where filters with < 20 microns are used.

Advantages

- Smoother gear shifting
- Reduces vibrations, noise and oil temperature
- Reduces energy consumption
- Extends useful oil life
- Provides better seal protection

Instructions for use

Shake or stir before use according to the size of the packaging. Drain the old oil, change filters when present. Mix 4-6% of Interflon Fin Gear Additive with the new oil during each oil change. Refer to your Technical Advisor to ascertain compatibility.

Not suitable for use in automatic transmissions.

Property	Result	Method
Composition	Mixture of mineral oils, additives and MicPol®	-
Colour	White	-
Odour	Like oil	-
Density 20°C	0.89 g/cm3	-
Kinematic viscosity 40°C	2650mPas	ASTM D445
Lowest application temperature	-20°C	-
Highest application temperature	150°C	-
Shelf life*	4 years	-
Particle size MicPol	0.05-15 μm	-
Suitable for filters	>20 µm	-

^{*} Shelf life of the product in original and unopened packaging. Storage temperatures <0°C need to be avoided to guarantee product quality.

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www.interflon.com 30/09/2021