

Technical Data Sheet

Interflon Finnoly Additive T251

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. Reduces costs by reducing oil temperature and friction while prolonging useful oil life.

Applications

For use in industrial gearboxes and rotary vane compressors, including reduction gearboxes with splash and forced lubrication, planetary gearboxes, worm-wheel gearboxes and bevel geared drives. For the purpose of enclosed gear drives, final drives differentials, PTO, and transmissions in cars, trucks, busses, 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 Finnoly Additive T251 with some of the new oil before adding during each oil change. Refer to your Technical Advisor to ascertain compatibility.

Property	Result	Method
Composition	Mixture of mineral oils, additives and MicPol®	
Colour	White	
Odour	Like oil	
Density 20°C	0.89 g/cm ³	
Kinematic viscosity 40°C	4307 cSt	ASTM D445
Lowest application temperature	-20°C	
Highest application temperature	150°C	
Manufacturing date	The batch number consists of a 8-digit number. The first 4 numbers represent the YY/MM of the manufacturing.	
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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