



GEAR OIL 'SUPER' FG

NSF HI SYNTHETIC GEAR OIL

Gear Oil Super FG are transparent, odourless gear oils based on Poly Alpha Olefins for use in the food, drink, and pharmaceutical industries. NSF HI registered for use where incidental food contact may occur. These fully synthetic gear oils demonstrate excellent lubricity with EP additives for proven anti-wear performance. Ideal for use on highly loaded gears and gears subjected to extremes of temperature.

Gear Oil Super FG has high EP and anti-wear properties and meets DIN 51 517 for gear oils. Provides extremely wide temperature stability. It has very good anti-corrosion performance and extends servicing intervals. Excellent materials compatibility. Very good foam control characteristics.

PRODUCT CODES / FILL SIZES



1030519
30272 / 5ltr



1030522
30274 / 5ltr

APPLICATIONS

Ideal for use on highly loaded gears and gears subjected to extremes of temperature.

DIRECTIONS

- It's important to purge the system of the previous oil prior to charging with Ambersil Gear Oil 'Super' FG.
- To remove residues or excess product, use Ambersil Amberklene FG.



Lubricants



NSF Registered: category HI
no. 142715 (for 150 FG)
no. 142721 (for 220 FG)



Halal Certified Product:
AN001183



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Version 4.1
Created: July 2019
Updated: October 2023

TECHNICAL DATA (WITHOUT PROPELLANT)

	Gear Oil Super 150 FG	Gear Oil Super 220 FG
ISO VG	150	220
Viscosity @ 40° C	150mm ² /s	220mm ² /s
Viscosity @ 100° C	18.8mm ² /s	25.5mm ² /s
Viscosity Index	137	140
Flashpoint (ISO 2529)	256°C	258°C
Pour point (ASTM D97)	-56°C	-51°C
Copper corrosion (DIN 51 759)	I	I
Steel corrosion ASTM D130-83	0-A	0-A
Foam tendency (ASTM D892)	0/0/0	0/0/0
FZG test DIN 51 354-02-A-8,3/90 (load stage)	>12	>12

Based upon the present state of our knowledge and information received from our suppliers, evaluation of this product indicates that it is free from nut oils and their derivatives.

MATERIALS COMPATIBILITY

OK	-
CAUTION	-
NOT OK	-

STORAGE & SHELF LIFE

The product may be stored at normal ambient temperatures and has a shelf life of not less than 6 years with correct storage.

HEALTH AND SAFETY

A separate Safety Data Sheet (SDS) according to EC Regulation 73/404/EEC and 648/2004/EC is available from Ambersil.com or via info.uk@crcind.com

MISREPRESENTATION ACT 1967

TRADE DESCRIPTIONS ACT 1968

The information given in this publication is based on our experience and reports from customers. There are many factors outside our control and knowledge which affect the use and performance of our products and for which reason no warranty is given, express or implied. Users should make their own tests to determine the applicability of such information or the suitability of any products for their own particular purposes. Statements concerning the use of the products described herein are not to be construed as recommending the infringement of any patent and no liability for infringement arising out of any such use is to be assumed.



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Company Registered No. 04910479 VAT No. GB 821 5195 42

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SOLUTION™**