## **Technical Data**





# **GEAR OIL 'SUPER' FG**





**GEAR OIL 'SUPER' FG** are transparent, odourless gear oils based on Poly Alpha Olefins for use in the food, drink, and pharmaceutical industries. NSF H1 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.

- High EP and anti-wear properties
- Meet DIN 51 517 for gear oils
- Provides extremely wide temperature stability
- · Extends servicing intervals
- Very good anti-corrosion performance
- · Excellent materials compatibility
- Very good foam control characterics

Gear Oil 'Super' 150 FG	Gear Oil `Super' 220 FG	Gear Oil `Super' 320 FG
150	220	320
150mm <sup>2</sup> /s	220mm <sup>2</sup> /s	320mm <sup>2</sup> /s
18.8mm²/s	25.5mm <sup>2</sup> /s	33.6mm <sup>2</sup> /s
137	140	142
256°C	258°C	264°C
-56°C	-51°C	-48°C
1	1	1
0-A	0-A	0-A
0/0/0	0/0/0	0/0/0
>12	>12	>12
4 x 5Ltr 1 x 20Ltr	4 x 5Ltr 1 x 20Ltr	4 x 5Ltr 1 x 20Ltr
142715	142721	142720
	'Super' 150 FG 150 150mm²/s 18.8mm²/s 137 256°C -56°C 1 0-A 0/0/0 >12 4 x 5Ltr 1 x 20Ltr	'Super' 150 'Super' 220   FG 150   150 220   150mm²/s 220mm²/s   18.8mm²/s 25.5mm²/s   137 140   256°C 258°C   -56°C -51°C   1 1   0-A 0-A   0/0/0 >12   4 x 5Ltr 4 x 5Ltr   1 x 20Ltr 1 x 20Ltr

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 or Aquasafe FG

#### **STORAGE**

The product may be stored at normal ambient temperatures and has a shelf life of not less than 36 months with correct storage. Aerosols should always be stored below 50°C, away from direct heat and naked flame.

### **HEALTH AND SAFETY**

Health and Safety sheet available separately.

#### MISREPRESENTATION ACT 1967 TRADE DESCRIPTIONS ACT 1968

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