

Product Information 08.60.37

Abacot FG 220 H1

Description

Abacot FG 220 is a premium, transmission oil for the pharmaceutical and food industry. The product is based on a mix of specially selected, food-safe, white base oils and advanced additives. Abacot FG 220 features the following special properties:

- · Resistant to high pressures and shock loads
- Can be used within a temperature range of -5 °C to 160 °C
- Effective against rust/corrosion
- · Outstanding wear resistance
- Excellent resistance to foaming
- No coating and/or deposits are formed
- Non-toxic

Application

Abacot FG 220 is a food-safe transmission oil for use in the pharmaceutical and food industry, and is H1 registered. That is why Abacot FG 220 is particularly suitable for lubricating almost all types of industrial gear transmissions in which incidental contact between the lubricant and food might occur.

Specifications

DIN 51517-3 CLP ISO 12925-1 CKB

Typicals

Density at 15 °C, kg/l	0,882
Viscosity 40 °C, mm²/s	212,80
Viscosity 100 °C, mm²/s	19,40
Viscosity Index	103
Flash Point COC, °C	216
Pour Point, °C	-21
Acid number, mgKOH/g	0,70

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