FPF-CENFG-5
Food-Grade Centrifugal Fluid

FPF-CENFG-5 is a food-grade lubricant designed for today's bull-gear type centrifugal compressors. It provides excellent thermal and oxidative stability and has excellent anti-wear, rust and corrosion protection. FPF-CENFG-5 is extremely shear stable and is formulated to control oil misting. This lubricant meets H1 requirements for lubricants with incidental food contact (FDA 21 CFR 178.3570).

ATTRIBUTES

- Food-grade formulation.
- Long oil life.
- High viscosity index and flash point.
- Low volatility.
- Superior film strength and coolant properties.
- Protects against wear, rust and corrosion.
- Non-toxic/non-hazardous.

Typical Lubricant Properties

FSC-TC24000-5 Grades	32	46
Viscosity cSt @ 40°C	32.5	45
Viscosity cSt @ 100°C	6.3	7.5
Flash Point °F (°C)	428 (219)	442 (228)
Pour Point °F (°C)	-43 (-41)	-36 (-37)
Copper Corrosion, 24 Hr	1a	1a
Demulsibility, 130°F, 30 Min.	40/40/0	40/40/0

The information on FS.Curtis and competitive products provided should only be used as a general guide. Lubricant properties are typical results and should not serve as a sole resource for determining the correct lubricant for a particular application. Please consult a FS.Curtis representative to ensure that the product is the correct choice for the application.

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