FSC-TC24000-5
Synthetic 24000 Hour Centrifugal Fluid

FSC-TC24000-5 is specifically designed for today's bull-gear type centrifugal compressors. It is a full-synthetic glycol replacement for polyalkylene glycol (PAG) OEM centrifugal compressor lubricants. FSC-TC24000-5 provides outstanding thermal and oxidative stability and is compatible with existing OEM lubricants.

ATTRIBUTES

- Top-off compatible with virtually all OEM PAG centrifugal compressor oils - no flushing required.
- Protects against wear, rust and corrosion.
- Oxidatively and thermally stable.
- Non-toxic/non-hazardous.

Typical Lubricant Properties

FSC-TC24000-5 Grades	22	32	46
Viscosity cSt @ 40°C	22	34	48
Viscosity cSt @ 100°C	4.7	6.2	7.7
Flash Point °F (°C)	400 (204)	453 (234)	469 (243)
Pour Point °F (°C)	-50 (-46)	-48 (-44)	-39 (-39)
Copper Corrosion, 24 Hr	1a	1a	1a
Demulsibility, 130°F, 30 Min.	40/40/0	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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1905 Kienlen Avenue,
St. Louis, MO 63133
314.383.1300
www.fscurtis.com