

# PF&F ISO OILS



LUBRICATION



**TOTAL**

## Group II Paraffinic Process Oils.

### APPLICATIONS

- **PF&F ISO OILS** are premium quality lubricating oils made extensively from group II base stocks which are used as process oils in a variety of industries. They are available in a wide range of viscosities to meet industrial equipment lubrication needs. They are made from specially selected, solvent extracted, paraffinic base stocks and exhibit high viscosity indexes and have long service life due to their high stability.
- **PF&F ISO OILS** are primarily used as process oils in a variety of industries: rubber, plastics, textiles, processing hides or skins, and the manufacture of printing inks. They can also be used as anti-clumping agents, anti-dust agents, machine and gearbox oils, hydraulic oils and circulatory systems (in some instances).

### ADVANTAGES

- High natural viscosity index.
- Perfectly suitable for blending.
- Bright and clear.
- Long service life.
- Good lubricity.
- Excellent thermal and chemical stability.
- Non-staining.

TYPICAL CHARACTERISTICS	PF&F ISO OILS				
	22	32	46	68	100
Color	L0.5	L0.5	0.5	L1.0	1.0
Viscosity at 40°C, cSt	20.2	32.0	40.7	68.0	105.0
Viscosity at 100°C, cSt	4.13	5.49	6.35	8.89	11.8
Viscosity Index	105	108	104	104	100
Density @ 60 °F, lbs./gal.	7.11	7.18	7.21	7.25	7.27
Specific Gravity @ 60/60 °F	0.854	0.862	0.865	0.870	0.874
Flash Point, COC, °F(°C)	392(200)	428(220)	444(229)	480(249)	525(274)
Pour Point, °F(°C)	0(-18)	0(-18)	0(-18)	0(-18)	5(-15)
Copper Strip Corrosion	1A	1A	1A	1A	1A

## TOTAL Specialties USA, Inc.

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PF&F 6-2016

This lubricant must be applied as recommended and used for the application for which it was designed. TOTAL Specialties USA, Inc. will have no responsibility for any injury to persons or property resulting from misuse or misapplication of the lubricant. A safety data sheet conforming to the OSHA Hazard Communication Standard 29 CFR Section 1910.1200 can be downloaded at [www.totalspecialties.com](http://www.totalspecialties.com). Copyright 2016 All rights reserved.