



CFI-1902 Product Data Sheet

Performance Specialties PG 25 - Multifunctional Diesel Formulations

CFI-1902 is a multifunctional middle distillate fuel additive. It functions as a wax modifier to improve low temperature operability of diesel fuel.

Application

CFI-1902 provides the following performance benefits:

- Lowers cold filter plugging point
- Lowers pour point
- Prevents fuel gelling in low temperatures
- Disperses wax during extended engine shutdowns in cold climates
- Inhibits fuel filter icing
- Improves lubricity
- Water dispersant to help safely remove water on a gradual basis

Addition

This product may be added as a concentrate or in stock solution. Blend the additive with the fuel at temperatures at least 10°F above the cloud point of the fuel.

Material Compatibility

CFI-1902 is compatible with other commonly used fuel additives and with engine and fuel system materials of construction.

Personal Safety, First Aid and Storage and Handling

See the Material Safety Data Sheet for product specific information. Ideal storage conditions should offer a clean, dry, indoor location with controlled ambient temperature. Outdoor storage should protect the product from direct sunlight and provide shelter from adverse weather conditions.



40CFR80.591 Compliance Statement:

The sulfur content of this diesel fuel additive does not exceed 15 ppm. This is a LEGAL DIESEL™ Fuel Additive Product.

In order to comply with EU regulations (Title II, Chapter 1, Article 8) and to secure documentation to allow this product to be imported into the EU please contact Innospec to join our "Only Representative" and Declaration of Conformity Program.

Typical Properties

Appearance	light yellow liquid
Specific Gravity, 60/60 °F (15.6/15.6 °C)	0.880
Density, lb/gal, 60 °F, (15.6 °C)	7.33
Flash Point, PMCC, °F (°C)	85 (29.4)
Pour Point, ASTM D 5920, °F (°C)	<-40 (<-40)
Vapor Pressure, psi @ 100 °F (37.8 °C)	0.46
Viscosity, ASTM D 445, cSt @ 32 °F (0 °C)	2
0 °F (-17.8 °C)5
-20 °F (-28.9 °C)13

Treat Rate Range

1:1500 (667 ppm vol.)

1:750 (1333 ppm vol.)

Treat rates may vary due to regional fuel characteristics. Please contact your regional Innospec representative for recommendations. Registered EPA Maximum treat rate is 2500 mg/L in diesel.

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Technical Support : (302) 454-8100

Customer Care Center : (800) 441-9547

