



Red Alert Product Data Sheet

Performance Specialties PG 25 - Diesel Multifunctional Formulations

RED ALERT is a winter middle distillate fuel additive for emergency use when fuel has gelled, or anticipated extreme circumstances that are beyond normal winter conditions. The anti-gel and de-icer combination dissolves gelled fuel that has already collected on the fuel line filter.

Application

Red Alert provides the following:

- Softens congealed fuel and returns it to a liquid state
- Inhibits further gelling or icing
- Disperses water
- Prevents corrosion

Addition

Blend the additive with the fuel at temperatures at least 10°F above the cloud point of the fuel.

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	clear water-white to yellow liquid
Specific Gravity, 60/60 °F (15.6/15.6 °C)	0.855
Density, lb/gal, 60 °F, (15.6 °C)	7.12
Flash Point, PMCC, °F (°C)	58 (14.4)
Pour Point, ASTM D 5950, °F (°C).....	<-40 (<-40)
Viscosity, ASTM D 445, cSt @ 68 °F (20 °C).....	.2
0 °F (-17.8 °C).....	.6
-20 °F (-28.9 °C).....	.10

Recommended Treat Rate

32 ounces : 50 gallons

Registered EPA maximum Treat Rate 6000 mg/L in diesel

Technical Support : (302) 454-8100

Customer Care Center : (800) 441-9547

