



Product Specification and Technical Data

PRODUCT: BG Diesel Care®

PART NO.: 229

TEST DATA: Test	ASTM Test Method	Typical Test Results
API Gravity @ 15.6°C (60°F)	Calculated	36.8
Specific Gravity @ 15.6°C (60°F)	Calculated	0.8407
Density, U.S. lbs./gal. (kg/m ³) @ 15.6°C (60°F)	Calculated	7.016 (840.7)
Flash Point, Grabner	D7094	46°C (115°F)
Viscosity, cSt @ 40°C (104°F)	D445	1.47
Initial Boiling Point	D86	156°C (313°F)
Pour Point	D6749	<-62°C (<-80°F)
Color	D1500	1.0
Color	Visual	Amber

PROBLEM: Diesel engines are prone to deposit buildup due to high temperatures and combustion pressures. These deposits decrease fuel economy, deform injector spray patterns, increase exhaust emissions, and lead to hard starts.

SOLUTION: BG Diesel Care® cleans diesel fuel injection systems, restores optimum fuel efficiency and protects from the abrasiveness of low sulfur fuel.

- Mixes with all diesel fuels
- Contains no alcohol
- Complies with federal low sulfur content requirements
- Catalytic converter, diesel particulate filter and oxygen sensor safe

BENEFITS:

- Restores fuel efficiency
- Restores engine performance
- Restores horsepower
- Reduces harmful exhaust

USAGE: Follow procedures supplied with the BG Diesel VIA® supply tool. Not designed for use in the fuel tank. Safe for all fuel system components.

As general guidance BG Diesel Care® can be used in the following quantities when servicing diesel injection systems:

- 1 can (11 fl. oz./325mL) BG Diesel Care®: <4.0L engine displacement
- 1 quart (32 fl. oz./946mL) BG Diesel Care®: >4.0L–8.0L engine displacement
- 2 quarts (64 fl. oz./1.8L) BG Diesel Care®: 9.0L and up engine displacement

BG Diesel Care® *continued*

It is recommended that enough BG Diesel Care® be used in order to achieve at least 30 minutes of engine run time, regardless of the engine displacement.

Following the use of BG Diesel Care®, the appropriate BG diesel fuel conditioner should be added to a full tank of fuel to complete the cleaning process.

For professional use. BG Products, Inc., accepts no liability for excessive use or misuse of this product.