



## Product Specification and Technical Data

**PRODUCT: BG 44K®**

**PART NO.: 208 & 208A**

TEST DATA: Test	ASTM Test Method	Typical Test Results
API Gravity @ 15.6°C (60°F)	D 287	33.5
Specific Gravity @ 15.6°C (60°F)	D 1298	0.8574
Density,		
U.S. lbs./gal. (kg/L) @ 15.6°C (60°F)	D 1250	7.148
Flash Point, PMCC	D 93	46°C (114°F)
Pour Point	D 97	<-40°C (-40°F)
Boiling Point	D 86	156°C (312°F)
Viscosity, cSt 40°C (104°F)	D 445	6.54
Solubility in Water	Visual	Insoluble
Color	D 1500	1.5
Color	Visual	Light Yellow

**PROBLEM:** Modern fuels vary widely in quality resulting in deposit build-up, inefficient ignition, combustion and power output. In addition, today’s small, high output engines are extremely sensitive to deposits that build up in fuel injectors, intake ports, on intake valves and in combustion chambers. Even small amounts of deposits cause increased exhaust emissions, reduced fuel economy, driveability problems and engine knock.

**SOLUTION:** BG 44K® is formulated to safely and rapidly clean the entire fuel system, including fuel injectors, intake valves, ports, fuel filters and combustion chambers. Because it provides efficient removal of upper engine deposits, BG 44K® reduces problems caused by deposit build-up as engine surge, stalling, stumble, hesitation and power loss. BG 44K® technology has been proven to increase combustion quality and power output, resulting in greater driver satisfaction. It is an excellent aid to the technician in tuning an engine since BG 44K® quickly restores engine performance and improves driveability. BG 44K® will provide quick clean-up of coked fuel injectors and corrosive deposits on the Fuel Sending Unit. It is compatible with all fuel system materials, alcohol-blended fuels and common fuel additives. Contains no alcohol. Catalytic converter and oxygen sensor safe.

- BENEFITS:**
- Reduces engine knock or run-on tendencies.
  - Reduces exhaust emissions.
  - Restores “like-new” performance to the engine.
  - Improves combustion performance.
  - Removes accumulated deposits from oxygen sensor.
  - Effective in cleaning catalytic converter.
  - Removes corrosion caused by fuel sulfur.

**USAGE:** One 11 oz. (325 mL) can or bottle of BG 44K® treats up to 20 gallons (75 Liters) of fuel. Add to fuel tank at fill-up.

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