



Product Specification and Technical Data

PRODUCT: BG MOA®

PART NO.: 110

TEST DATA: Test	ASTM Test Method	Typical Test Results
API Gravity @ 15.6°C (60°F)	D287	24.3
Specific Gravity @ 15.6°C (60°F)	D1298	0.9081
Density, U.S. lbs./gal. (kg/L) @ 15.6°C (60°F)	D1250	7.571
Flash Point, COC	D92	192°C (378°F)
Viscosity, cSt @ 100°C (212°F)	D445	10.09
Viscosity, cSt @ 40°C (104°F)	D445	67.15
Viscosity Index	D2270	.135
Pour Point	D97	-37°C (-35°F)
Color	Visual	Brown

PROBLEM: Today’s stop-and-go driving conditions and high ambient temperatures cause rapid depletion of critical oil additives. This leads to severe oxidation of the engine oil. Oxidation reduces oil to heavy, black sludge in the crankcase, oil screens, oil passages, rocker arms and other critical areas of the engine.

SOLUTION: BG MOA® has been designed to fortify all qualities of engine oil (synthetic and conventional) to provide superior, long-lasting engine protection and help maintain optimum engine performance. It prevents oxidation and thickening of engine oil under even the most severe stop-and-go, high temperature driving conditions. BG MOA® keeps ring lands, hydraulic lifters and other engine components clean to help extend engine life and reduce costs of operation. Excellent for use in gasoline engines. It is compatible with all synthetic and non-synthetic engine oils.

- BENEFITS:**
- Increases film strength
 - Prevents oil oxidation and oil thickening
 - Prevents sludge and varnish deposits during stop-and-go driving
 - Protection against rust and corrosion
 - Provides greater power and performance
 - Prevents increased emissions

USAGE: For continuous engine protection, add one 11 ounce (325 mL) can of BG MOA® to 4 or 5 quarts (4 or 5 Liters) of engine oil at each oil change. Add to crankcase anytime the oil level is low to fortify the engine oil between oil changes. Do not overfill crankcase.

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