



# Product Specification and Technical Data

**PRODUCT: BG ATC Plus**

**PART NO.: 310**

TEST DATA: Test	ASTM Test Method	Typical Test Results
API Gravity @ 15.6°C (60°F)	D287	29.1
Specific Gravity @ 15.6°C (60°F)	D1298	0.8811
Density, U.S. lbs./gal. @ 15.6°C (60°F)	D1250	7.346
Flash Point, COC	D92	198°C (388°F)
Viscosity, cSt @ 100°C (212°F)	D445	5.80
Viscosity, cSt @ 40°C (104°F)	D445	33.60
Viscosity Index	D2270	115
Pour Point	D97	-23°C (-10°F)
Color	D1500	4.5
Color	Visual	Amber

**PROBLEM:** Modern automatic transmissions are subjected to severe stress because of prevalent stop and go traffic conditions pulling boats and trailers and general use of power accessories. These driving conditions all serve to greatly increase operating temperatures. High temperatures speed up fluid deterioration which causes residues to form on transmission components.

Many problems are caused by deposit build-up in the transmission. Several auto manufacturers attribute severe automatic torque converter shudder problems to fluid deterioration. Additionally, motorists may experience transmission slipping or erratic shifting as a direct result of deposit formation in the transmission.

**SOLUTION:** BG ATC Plus contains a concentration of the additives which will prevent thermal break-down of fluid and which will restore performance capabilities of new and used ATF. It greatly improves oxidation stability, thereby prolonging fluid life and the life of the transmission, as well as preventing deposit formation. Extensive tests by an independent testing organization have proved that BG ATC Plus will help correct and prevent transmission shudder and shifting problems. BG ATC Plus prevents transmission leaks by keeping seals soft and pliable. It will improve shifting characteristics of all types of automatic transmissions.

**USAGE:** Add 11 ounces (325 mL) of BG ATC Plus to automatic transmission (8.5–14 qt /8–13.25 L capacity) when new, and at every fluid change. For bulk use, treat ratio is 3–4% by volume. Do not overfill transmission. Not for use in Continuously Variable Transmissions (CVTs), Dual Clutch Transmissions (DCTs), or transmissions requiring Ford Type F transmission fluid.

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