



## 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)	D 287	27.8
	Specific Gravity @ 15.6°C (60°F)	D 1298	0.8882
	Density,		
	U.S. lbs./gal. @ 15.6°C (60°F)	D 1250	7.405
	Flash Point, COC	D 92	196°C (384°F)
	Viscosity, cSt @ 100°C (212°F)	D 445	6.25
	Viscosity, cSt @ 40°C (104°F)	D 445	37.47
	Viscosity Index	D 2270	.115
	Pour Point	D 97	-18°C (0°F)
	Color	D 1500	5.5
	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 every automatic transmission (8.5–14 qt / 8–13.25 L capacity) when new, at every fluid change, or after each 15,000 miles (24,000 km) of driving. If fluid level is low between service, add 11 ounces (325 mL) of BG ATC Plus and fill transmission to proper level with the manufacturer’s recommended quality transmission fluid. For bulk use, treat ratio is 3–4% by volume. Do not overfill transmission. Not for use in CVTs.

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