



Product Specification and Technical Data

PRODUCT: BG Universal Super Cool®

PART NO.: 546

TEST DATA:	Test	ASTM Test Method	Typical Test Results
	Specific Gravity	D 1122	1.0483
	Freezing Point	D 3321	-6°C (21°F)
	Reserve Alkalinity, mls.	D 1121	49.3
	Color	Visual.Amber
	pH	D 1287	12.0

PROBLEM: Over time, the protective additives in an engine coolant become depleted, thus rendering the coolant acidic and incapable of protecting the components in the system. This results in damaging corrosion in the formation of rust, scale and other debris that prevent proper engine temperature regulation. Left untreated, this condition may cause leaks, over-heating, and if left unchecked it could cause driveability problems.

SOLUTION: BG Universal Super Cool® is a unique formulation that restores coolant to its premier level of protection. It is designed to be used in all coolant types: long life, conventional, heavy duty, diesel, and the many other types of hybrid coolants currently on the market. It immediately restores critical additive balance, proper coolant pH, and provides protection against foaming and metallic corrosion. It is completely harmless to gaskets, seals and other system components. BG Universal Super Cool® is borate and phosphate free, and is compatible with all domestic, Asian and European applications. It provides excellent protection for all classes of gasoline and diesel engines. It meets required specifications of ASTM 2809 and ASTM 2570 in ASTM reference synthetic used coolant.

USAGE: Add one 12 ounce (355 mL) or one 8 ounce (237 mL) bottle of BG Universal Super Cool® for up to 12 quarts (11 Liters) of cooling system capacity (or 1 ounce per quart of coolant/30 mL per Liter) at any time for additional rust or corrosion protection.

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