



## Product Specification and Technical Data

**PRODUCT: BG Universal 2-Stroke Engine Oil**

**PART NO.: 773**

TEST DATA:	Test	ASTM Test Method	Typical Test Results
	API Gravity @ 15.6°C (60°F)	D 287	32.1
	Specific Gravity @ 15.6°C (60°F)	D 1298	0.8647
	Density,		
	U.S. lbs./gal. @ 15.6°C (60°F)	D 1250	7.209
	Flash Point, PMCC	D 93	89°C (192°F)
	Viscosity, cSt @ 40°C (104°F)	D 445	50.32
	Viscosity, cP @ -40°C (-40°F)	D 2983	58,000
	Pour Point	D 97	-40°C (-40°F)
	Color	Visual	Green

**PROBLEM:** Under high engine rpm's, inferior quality oil can vastly increase excessive engine heat, thus damaging lubricated engine components. In 2-stroke engines film strength is literally pushed to the limits. Poorly formulated lubricants lead to choking engine deposits, plugged exhaust ports, and heat-scored cylinders. Excessive smoke and reduced component life are the result.

**SOLUTION:** BG Universal 2-Stroke Engine Oil is a superior blend of performance oils and proprietary additives, which provides superior anti-scuff/anti-wear protection. BG Universal 2-Stroke Engine Oil excels at detergency and prevents the formation of engine deposits. It reduces heat and helps increase power output and performance while keeping smoke and wear to an absolute minimum. Particularly recommended for motorcycles, mopeds, ATVs, snowmobiles, lawn mowers, chainsaws, snow blowers, and other utility equipment.

**USAGE:** Use BG Universal 2-Stroke Engine Oil in accordance with engine manufacturer's recommendations. A recommended treat ratio of 40:1 is common. Designed for use in oil-injected engines. As a premix, thoroughly mix gas and oil in a separate container prior to adding to bulk fuel supply. This product meets API TC, JASO FA, FB & FC, and ISO EGD low smoke requirements and performance criteria.

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