Product Specification and Technical Data

PRODUCT: BG Low Viscosity DOT 4 Brake Fluid

PART NO.: 841

Typical TEST DATA: Test **Test Results**

	ISO** 4925 Specifications	SAE* J1704 BG Low Viscosity Specifications DOT 4 Brake Fluid
Equilibrium Reflux Boiling Point, min	230°C (446°F)	230°C (446°F) 267°C (512°F)
Wet Equilibrium Reflux Boiling Point, min $\ . \ . \ .$	140°C (284°F)	155°C (311°F) 171°C (340°F)
Kinematic Viscosity, at -40°C (-40°F), cSt max	1500	1800 680
Kinematic Viscosity, at 100°C (212°F), cSt . $$.	1.5 min	1.5 min2.0 min
pH	7-11.5	7-11.5 7.2
Corrosion weight change, mg/cm ³ , max		
Tinned iron	0.2	0.2 0.0
Steel	0.2	0.2 0.0
Aluminum	0.1	0.2 0.0
Cast iron	0.2	0.2 0.01
Brass	0.4	0.40.04
Copper	0.4	0.40.02

^{*}Society of Automotive Engineers (SAE)

DESCRIPTION:

BG Low Viscosity DOT 4 Brake Fluid delivers quick brake response at lower temperatures and complies with the highest DOT 4 performance standards. It resists vapor lock; provides superior corrosion and elastomer protection and has excellent resistance to absorbing and retaining moisture. It is recommended for new ABS brake systems with stability control, and is ideal for all vehicles equipped with ESP. BG Low Viscosity DOT 4 Brake Fluid is compatible and can be used in all vehicles that require DOT 4, Super DOT 4 or DOT 4 Plus fluid. Meets FMVSS 116, DOT-4, ISO 4925 Class-6, and SAE J1704 standards. Can be used in place of other brake fluids, especially found in Jaguar, Land Rover, VW, Audi, BMW, Mini and Mercedes-Benz among others). Replaces GM 19299570, Saab 93165410, and Ford PM-20. Available in 32 and 64 oz. containers. Use BG Low Viscosity DOT 4 Brake Fluid to completely flush out all old fluid. Keep container clean and tightly closed to prevent absorption of moisture.

USAGE: Clean all dirt from around cover on master cylinder before removing. Fill unit to level specified by manufacturer. Replace cover. Check fluid level once a month. To bleed system refer to service manual. Do not reuse brake fluid from bleeding operation. CAUTION: Never wash cylinders or parts with gasoline, kerosene or oil. Avoid spilling fluid on car finish or brake lining.

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

^{**}International Standards Organization (ISO)