

Product Data

Castrol GT/LMA brake fluid has always been synthetic, but the packaging did not have the word "synthetic" on it. This was changed in 2007. The new brake fluid differs from the one you have used in the past only in that the boiling point has been raised.
Moss Motors Technical Services, 29 December, 2008



CASTROL GT LMA Brake Fluid

Castrol GT LMA Brake Fluid recommended for complete fluid replacement and "top-up" in most cars and light trucks.

- Engineered to provide outstanding performance in today's high temperature braking systems
- Unique Low Moisture Activity (LMA) formulation provides maximum wet boiling point protection against vapor lock brake failure when compared to leading brake fluids
- Recommended for all anti-lock braking systems (ABS), hydraulic drum and disc braking systems and hydraulic clutches requiring DOT 3 or DOT 4 fluids
- Provides superior fluidity at low temperatures for optimum braking response
- Exceeds DOT 3 and 4 and all leading auto manufacturers' requirements
- Mixes with conventional brake fluids

Meets the following specifications

- SAE J1703, J1704
- FMVSS No. 116 DOT 3 and DOT 4 MOTOR VEHICLE BRAKE FLUID

- For more information please visit www.castrol.com.

TYPICAL PROPERTIES*

Test	Method	Typical Results
Viscosity@ 40°C, cSt	ASTM D-445	1100
Boiling Point (ERBP), min °F (°C)	SAE J1703	509 (265)
Wet Boiling Point (WERBP), min °F (°C)	FMVSS116	311 (155)
Appearance		Pale yellow
pH	FMVSS116	7.5 to 10.0
Flash Point, COC, min °F (°C)	ASTM D-92	250 (121)
Specific Gravity, 60°F	ASTM D-1298	1.07
Pounds per Gallon		8.91

Note: This information is based on products sold in the U.S. Due to continual product research and development, the information is subject to change without notification. Typical properties may vary slightly.

More technical information is available by contacting Castrol directly at 1-800-462-0835.

PART NUMBER & UPC INFORMATION

Packaged Goods

Case Size	12 / 12 oz	12 / 1 qt	6 / 1 gal
Case Part No.	12502	12504	06501
Bottle / Unit UPC	0-79191-00502-6	0-79191-00504-0	0-79191-00501-9
Case UPC	0-79191-12502-1	0-79191-12504-5	0-79191-06501-3

Health & Safety

Based on available information, this product is not expected to produce adverse effects on health when used for the applications referred to above and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contact office, or via the Internet. This product should not be used for purposes other than the applications referred to above. If disposing of used product, take care to protect the environment, return used oil to collection center.

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