# CHAMPION BRAKE FLUID DOT 4 LV

This brake fluid is especially recommended for use in hydraulic brake and clutch systems of vehicles fitted with ESP [Electronic Stability Program] and ABS [ Anti-lock Braking System ] with a high boiling point and outstanding performance at very low temperatures.

# **APPLICATIONS**

Its high wet boiling point (172°C) is superior to conventional fluids DOT 3 and DOT 4 and therefore enables longer product lifetime. The viscosity at - 40 °C of this DOT4 LV is lower than conventional brake fluids allowing an easier fluid circulation in micro-valves of anti-locking systems for better response of ESP, ABS and ASR.

### **FEATURES**

Boiling point: very high boiling point, safe braking. Anti-corrosion properties: complete brake system protection.

#### PERFORMANCE

FMVSS	116 DOT 4	BMW	QV 34 1
FMVSS	116 DOT3	GM	GMW 3356
ISO	4925 Class 3,4&6	VW	501 14
SAE	J 1703	VW	TL 766-Z
SAE	J 1704		

# **TYPICAL CHARACTERISTICS**

Method	Unit	Average results
ASTM D445	mm²/s	2.10
ASTM D1287		8.53
ASTM D1120	°C	267
ASTM D1120	۵c	172
ASTM D4052	g/ml	1.049
ASTM D445	mm²/s	675
	ASTM D445 ASTM D1287 ASTM D1120 ASTM D1120 ASTM D4052	ASTM D445 mm²/s ASTM D1287 ASTM D1120 °C ASTM D1120 °C ASTM D4052 g/ml

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

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