



GOODYEAR RACING BRAKE FLUID DOT 4 LV

The Goodyear Brake Fluid DOT 4 LV is a glycol-based hydraulic fluid designed for aftermarket use. It meets international standards like FMVSS116 DOT4, SAE J 1704, and ISO 4925 Class 6, with a viscosity below 750cSt at -40°C as required by Class 6. This fluid offers high-temperature resistance, a high boiling point to prevent vapor lock, low viscosity for compatibility with modern vehicles, corrosion protection, and compatibility with other DOT4 LV fluids, aiming to provide optimal performance and reliability in brake systems.

SPECIFICATIONS

FMVSS 116 DOT4	Dry Boiling Point:
SAE J 1704	Typical 268 °C (514 °F)
ISO 4925 Class 6	Viscosity @ -40°C:
	Typical 750 cSt

TYPICAL CHARACTERISTICS

Test Items	Test Method	Result
Specific Gravity@20/20degC	DM40	1.010-1.060
Viscosity @ -40°C, cSt	SAE J 1704	Max 750 cSt
Viscosity @ 100°C, cSt	SAE J 1704	Min 1.5 cSt
ERBP (Equilibrium Reflux Boiling Point)	SAE J1704	Min 250 °C
WERBP (Wet Equilibrium Reflux Boiling Point)	SAE J 1704	Min 165 °C
Water content	Karl Fischer	Max. 0.20 %
pH value	SAE J 1704	7-11.5

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