



600 Series Racing Brake Fluid DOT 4

Purpose Built Performance

CHAMPION 600 SERIES RACING brake fluid DOT 4 was developed for extreme racing applications where a dry boiling point exceeding minimum requirements is preferred. Champion® 600 Series Racing Brake Fluid is a high-performance brake fluid. This product is race proven by domestic and international top-tier teams. Champion® 600 Series Racing Brake Fluid maintains its viscosity and lubricity under extreme conditions.

Champion® 600 Series Racing Brake Fluid is designed to withstand excessive heat without boiling or affecting brake performance.

Champion® 600 Series Racing Brake Fluid has a typical dry boiling point of 580° F (304° C)

Typical Application

Original Equipment Manufacturer & aftermarket approved motor vehicle, hydraulic brake fluid.

Specifications

Meets and exceeds FMVSS116 DOT4 and SAE J1704.

Storage

Should be stored in its original container until use.

Shelf Life

Dow Automotive recommends for unopened, original containers the following Resample schedule: Measure water content after 2 years then, incrementally at ½ the previous sample time e.g. 2 years, 1 year, 6 mo., etc.

Part #	Typical Properties	
	4059K	
Typical Equilibrium Reflux	Dry	304°C (580°F)
Boiling Point	Wet	210°C (410°F)
Color	Pale Yellow	
Lbs./Gal.	8.99	
Gravity	1.08	
Viscosity@ 100°C, cSt	2.0	
Viscosity@ -40°C, cSt	1,550	
Flash Pt., °C (°F)	213 (415)	
pH	7.2	



**FOR MORE INFORMATION,
CALL (800) 821-5693**

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