

Product Information

A PRODUCT OF THE VALVOLINE COMPANY A DIVISION OF ASHLAND INC.



Valvoline Brake Fluid Dot 4

Description

Valvoline High Performance Brake Fluid DOT4 is a high boiling fluid, based on polyglycol ethers and esters, specifically formulated to meet and exceed the superior standards of all automobile manufacturers.



Advantages

- Not a silicone fluid.
- Not compatible with silicone fluids.
- Inhibited against oxidation and corrosion of all common metals.
- Compatible with both DOT3 and DOT4 fluids.
- Retains an excellent safety standard even when contaminated or denigrated by ingress of moisture (brake fluid is hygroscopic – absorbs moisture – but Valvoline High Performance Brake Fluid resists rapid absorption of moisture).
- Full specification is available on separate information sheet.
- Motor Manufacturers specific requirements must be considered individually.

Approvals / Performance Levels

Conforms fully to standards specified by the latest SAE. J1703, United States Federal Motor Vehicle Safety STD. No. 116 DOT4 as well as the specific requirements stipulated by many Motor Manufacturers.

Properties

Test	Typical Property
Density @ 20°C	1.07
KVis @ 100°C cSt	2.3
KVis @ -40°C cSt	1100
Dry Equilibrium Reflux Boiling Point °C	275
Wet Equilibrium Reflux Boiling Point °C	175
Flash Point C.O.C. °C	154

This information only applies to products manufactured in the following location(s): South Africa

Effective Date:	Expiration Date:	Replaces:	Author's Initials:	Pages:	Code:
08/2003	08/2006			1	

Valvoline®