



Product Information

PAS FLUID

Penrite PAS Fluid is a premium semi synthetic oil specially designed for use in power steering and suspension systems.

It meets the requirements of Land Rover PAS 14315, MB 236.3, GM Holden and Chrysler.

APPLICATION

Penrite PAS Fluid is primarily recommended for use the power steering and active cornering control system (ACE) of Land Rover vehicles such as the Discovery and Defender.

It also meets or exceeds the requirements for power steering units used by Chrysler and General Motors North America and for ZF power steering units. It may be used in power steering units where automatic transmission fluids are specified and use of a semi-synthetic fluid is desired.

Other applications include the power steering and suspension systems of:

*Aston Martin DB9/Vanquish
BMW 5 Series (E28) and 7 Series (E32 to 9/91)
BMW Pre 1987 where 7.1 or 4548 are recommended
Ford Focus (to 2005) and Festiva*

*Jaguar S Type (1999-2001)
Mazda
Mercedes Benz (Sheet 236.3 and 341)
Subaru
Volvo*

And where products such as Pentosin CHF 7.1 or 4548 are recommended.

Penrite also market LHM Plus and SSF special power steering and suspension fluids. Please check your handbook or call Penrite to clarify any application of these products.

BENEFITS

- Reduces power steering noise.
- Extends seal and hose life.
- Good low temperature fluidity.
- Protects against rust and corrosion.

INDUSTRY SPECIFICATIONS

Land Rover STC 50717 (ACE)	ZF TE ML-09/b
GM 9985835, 9985819	Chrysler MS-5931
Chrysler MS-9462 236.3	Mercedes MB
Ford M2C195A (Power steering only)	Mercedes MB 341
Esso EZL 998 (Jaguar S)	Opel 90 513486
Ford M2C 128C/D 26	VW TL-VW-570-
AM4124	

Typical Properties

Colour	Green
Viscosity, Kinematic, cSt	
at 40°C	25.6
at 100°C	6.4
Viscosity Index	196
Phosphorus, mass%	0.021
Pour Point, °C	-51
Brookfield Viscosity, cP @ -40°C	4,500

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ENVIRONMENT, HEALTH AND SAFETY

Information is available by request on this product in the Penrite Material Safety Data Sheet. Information in this sheet is based on the most current information available. Minor variations to typical properties not affecting the performance of the product are to be expected in normal manufacture.

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