

TECHNICAL DATA SHEET

VECTOR 3

Hydraulic Brake Fluid Dot 3

DESCRIPTION:

Rymax Vector 3 is a heavy duty brake and clutch fluid exceeding SAE J1703 and United States Federal Motor Vehicle Safety Standard No. 116 DOT 3 and ISO 4925 specifications. They are completely miscible with one another and are compatible with other approved DOT glycol ether and borate brake fluids. However, do not mix with silicone type or silicate ester type brake fluids.

Good brake fluid quality is essential for the system to operate under severe conditions. In service, the brake fluid absorbs moisture which causes a significant reduction in the boiling point of the brake fluid. A consequent risk of this is the so-called vapour lock. Rymax Vector 3 exceeds the international standards specifying minimum values for the wet and dry boiling point. In doing so, we offer a substantial safety margin against water pick up.



PERFORMANCE LEVELS:

- FMVSS No 116 DOT3
- SAE J1703
- ISO4925 Class 3
- JIS K2233

BENEFITS:

- · High Boiling point minimising the risk of vapour lock
- Compatible with other brake fluid meeting DOT 3 specification
- Protection against corrosion and system failure due to its excellent corrosion inhibitors
- Optimum viscosity leads to good response even in very cold temperatures and prevents leakages

TYPICAL PROPERTIES

	Unit	DOT 3
Density 20 °C:	Kg/L	1.036
Viscosity 40 °C	cSt	1265
Viscosity 100 °C	cSt	1.8
Appearance		Clear to Amber
Wet Boiling Point	°C	145
Dry boiling Point	°C	236



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Version Number: 3

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