

DESCRIPTION:

Rymax Vector 4+ is a glycol ether based hydraulic brake fluid recommended for ABS and ASR brake systems. Especially the low viscosity, compared to the original DOT 4 brake fluids, stands out very well in these systems. It is particularly suitable for and also prescribed in new brake systems for vehicles build after 2004. These new systems are mostly characterized by thinner brake fluid pipes (more flexible). At low temperatures, these systems require a brake fluid with a lower viscosity to guarantee a rapid response time.

Rymax Vector 4+ has a high wet boiling point by which the risk of vapour lock is strongly reduced. This is important when asbestos-free brake lining is used or for frequent braking (e.g. in mountain areas and/or driving with a trailer) and the related higher heat generation. This brake fluid will not affect cup seals, brake fluid pipes or seal rings.



BENEFITS:

- High boiling point minimising the risk of vapour lock under extreme conditions
- Compatible with other brake fluids meeting DOT 3 and DOT 4 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

PERFORMANCE LEVELS:

- FMVSS No 116 DOT 4
- SAE J1704
- ISO4925 Class 6
- BMW QV 34 001
- Ford WSS-M6C65-A2
- GM Europa GMW 3356
- PSA S71 2114
- VW 501.14 (TL 766-Z)

TYPICAL PROPERTIES

	Unit	DOT 4+
Density 20 °C	Kg/m3	1062
Viscosity 40 °C	cSt	999
Viscosity 100 °C	cSt	2.2
Appearance		Clear to Amber Liquid
Wet Boiling Point	°C	179
Dry boiling Point	°C	268