

### PRODUCT DATA SHEET



#### DESCRIPTION

Blue Chip Brakz is a high performance fluid especially designed for use in hydraulic brake systems fitted to modern mountain bikes. Due to its special formulation Blue Chip Brakz is suitable for all cycle brake systems that require mineral or synthetic based brake fluids. It is available in handy 125 ml plastic sachets.

#### FEATURES

- ✚ High viscosity index
- ✚ Excellent high and low temperature performance
- ✚ Protects against rust and corrosion
- ✚ Compatible with all brake system seal materials
- ✚ Extended service life

#### APPLICATION

Blue Chip Brakz is suitable for all hydraulically operated cycle brake systems. May also be used in bicycle suspension systems that require a mineral or synthetic based fork oil of this viscosity grade.

**NOTE:** *Brakz is not compatible with systems designed to use ether-based DOT 3 or 4 automobile brake fluids.*

#### TYPICAL PROPERTIES

PROPERTY	UNITS	TYPICAL	ASTM METHOD
Colour		Green	Visual
Density at 20°C	Kg/m <sup>3</sup>	839	D4052
Viscosity at 40°C	mm <sup>2</sup> /s	22.9	D445
Viscosity at 100°C	mm <sup>2</sup> /s	6.5	D445
Viscosity Index		266	D2270
Flash Point (COC)	°C	172	D92
Pour Point	°C	-63	D97

*The above figures are typical values and do not constitute a specification.*

All reasonable care has been taken to ensure that the information contained in this Product Data Sheet is accurate at the date of issue. It should be noted, however, that the information may be affected by changes, after the date of issue, in the blend formulation or the requirements of any third-party specification relating to this product or the methods of application. Final determination of suitability of any material is the sole responsibility of the user.