



Quality is in our nature

Eurol Specialty Racing Brake Fluid

High performance brake fluid for racing applications



RACING

Description

Eurol Specialty Racing Brake Fluid is a fully synthetic racing brake fluid based on Eurol SYNGIS Technology. This additive technology ensures high power output and unmatched protection against wear in the most extreme conditions.

Product advantages

- Extremely high boiling point, resulting in outstanding brake pedal feel

Application

Developed for competition use. It has been approved for all hydraulic brake systems on rally and racing vehicles requiring glycol-type brake fluid. Excellent for use with brake-based torque vectoring systems.

Eurol Specialty Racing Brake Fluid has been successfully used in:

- WTCR with Comtoy Racing

Instructions for use

Drain the old brake fluid from the system.

Flush the system with a small quantity of Eurol Specialty Racing Brake Fluid

Fill the system with Eurol Specialty Racing Brake Fluid and de-aerate carefully

Note: Eurol Specialty Racing Brake Fluid is not recommended for street use. In case of any application-related questions, please visit www.eurol.com/racing

Physical properties

Colour	Amber	
Density	1,08 kg/l	ASTM D 1298
Viscosity, kinematic at 100°C	2,3 cSt	ASTM D 445
Equilibrium Reflux Boiling Point	335°C	ASTM D 1120

technology **SYNGIS**

Version 1.0, 19-01-2021
Art. no. S099005

This sheet contains recommendations or suggestions on properties and possible applications of Eurol products. Because of continuous product research and development, the information in this document can be changed at all times, without foregoing notice. The analytical information in this document consists of typical incorrectness of the text. The reader is advised to make the final product choice in dialogue with the supplier.

Eurol B.V., Energiestraat 12, 7442 DA Nijverdal, Netherlands, tel. +31 88 250 22 00, info@eurol.com, eurolspecialty.com



APPLICATION SHEET

Quality is in our nature

Brake Fluid test - Porsche

RACING

Type of racing: Track racing
Used product: Eurol Specialty Racing Brake Fluid
Product code: S099006
Type of vehicle: Porsche Cayman
Product use: Brake Fluid

Performance

Temperature
tolerance
+8°C

Description of problem

Porsche uses active torque vectoring in a corner by applying the brakes on the inside wheels to increase corner speed. When track racing, applying the brakes in every corner massively increases the load on the brake fluid, causing brake pedal fade.

Solution

Eurol Specialty Racing Brake Fluid has an exceptionally high boiling point of 335°C, ensuring an excellent response and firm pedal feel, even after a long track day.

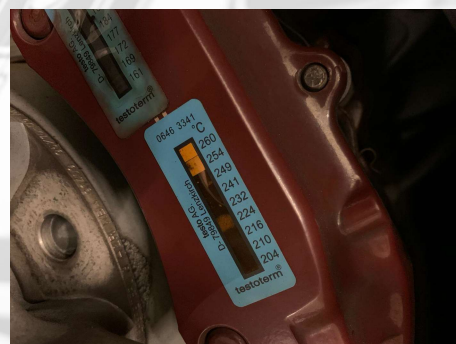


Customer testimonial

Patrick Verkerk, Owner, RFF Motorsport: *"Perfect, this is the first brake fluid with which we do not get brake fade because of the PTV system on a Cayman. It outperforms Endless RF650 on a track day"*



Brake fade - Endless RF650



No brake fade – Eurol SRBF