

# CARBO OIL®

When only the best will do

**GERMANY**

## RACING HOCHLEISTUNGS BREMSFLÜSSIGKEIT



## HIGH PERFORMANCE RACING BRAKE FLUID

## Brake Fluid RACING (DOT 4)

### ● Description

**A synthetic brake fluid having the following properties:**

- Racing and Motorsport properties
- a very good compatibility with seals and gaskets
- low corrosion tendency
- very high wet boiling point
- optimal viscosity at low temperatures

### ● Application

Applicable for all hydraulic brake systems suitable for use under racing and motorsports conditions with disk brakes (or drums) requiring a synthetic brake fluid, and where a brake fluid of the type DOT 4 is prescribed. This product has been specially formulated to provide the highest performance where braking systems must operate at very high temperatures. This brake fluid is extremely well applicable if high brake system temperatures are to be considered, and if very low temperatures in combination with ABS-systems are to be expected.

### ● Performance Level : Meets the requirements of

FMVSS 116 DOT 4  
SAE J1703, SAE J1704

## Typical standard analyses

	Unit	Brake Fluid RACING (DOT 4)
Density at 20 °C	kg/l	1078
Viscosity -40 °C	mm <sup>2</sup> /s	1495
Viscosity 100 °C	mm <sup>2</sup> /s	2,59
Boiling Point (reflux)	°C	328
Wet Boiling Point	°C	205
pH-50% in ethanol solution		7.15