

PRODUCT INFORMATION

Service Products



DOT 4 Bremsflüssigkeit

Fully Synthetic Brake Fluid

DESCRIPTION

REKTOL DOT 4 Bremsflüssigkeit is a fully synthetic brake fluid based on polyalkylene glycol ethers with a high boiling point. It reliably prevents vapour lock and protects the brake and clutch hydraulic systems against deposits and corrosion. It can be used in passenger cars, commercial vehicles and motorcycles [see specifications] and is miscible as well as compatible with standard available brake fluids according to DOT 4, DOT 3 and DOT 5.1 specification. In order to maintain the performance characteristics of this fluid, avoid mixing REKTOL Brake Fluid DOT 4 with other brake fluid products.

Warning: Do not mix with silicone based brake fluids (DOT 5) or mineral oils.

Shelf life: 2 years in originally sealed container.

Follow vehicle manufacturers' recommendations!

THIS PRODUCT IS RECOMMENDED BY REKTOL IF THE FOLLOWING FILLING REQUIREMENTS ARE REQUIRED:

FMVSS No. 116 - DOT 4, DOT 3;
SAE J 1704/1703,
ISO 4925 Class 4/3
JIS K 2233 Class 4/3

Audi; Volkswagen; Porsche; Škoda; Seat; BMW
Mercedes-Benz; Opel; Ford; Toyota; Hyundai; Kia
Nissan; Mazda; Mitsubishi; Suzuki; Honda;
Subaru; Isuzu; Lexus; Renault; Peugeot; Citroën;
Dacia; Fiat, Volvo, where the Performance DOT
4 or DOT 3 is called for..

TYPICAL CHARACTERISTICS

Properties	Testing according	Data	Unit
Density at 20°C	DIN 51757	1,040	g/ml
ERBP-Boiling Point	FMVSS 116	> 270	°C
WEBP-Wet Boiling Point	FMVSS 116	> 163	°C
Viscosity at -40 °C	ASTM D 445	1315	°C



Safety note: Causes serious eye irritation

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AVAILABLE PACKAGING



Item-number 699000409

The information in this product data sheet is based on over 127 years of experience of company Rektol GmbH & Co. KG. Our professional competence in the development and manufacturing of lubricants are based on the current state-of-the-art. Universally valid statements regarding the function of our lubricants are not possible, because the lubricant performance can be influenced by a series of factors. As a result the lubricant filling process, the exact purpose of use, the general operating conditions, the system degree of wear and the system contamination etc. must be taken into account in particular in engines, machinery and equipment. The data given in this product data sheet represents general, non-binding guideline values. No warranty expressed or implied is given concerning the properties. We recommend to consult our application engineer regarding the application conditions and requirements before the REKTOL lubricant is used. The user should test the functional suitability of our lubricants in the intended application and use the product with the corresponding care and responsibility according to the manufacturer's specifications. Our products undergo continuous improvements. We therefore reserve the right to change our product program, the products and their manufacturing processes as well as all details at any time and without warning. Please note: Our products may not be used in aircraft and spacecraft or parts thereof.

