

## PRODUCT DATA SHEET



### DOT 4

### High Quality Hydraulic Brake System Fluid

#### PRODUCT DESCRIPTION

DOT 4 is a synthetic based high quality and high-boiling point hydraulic brake fluid designed to use in hydraulic brake systems and clutches.

#### **ADVANTAGES**

- Thanks to high viscosity index, it shows excellent impulse performance even at high temperatures.
- Superior oxidation resistance to provide long service life.
- Provides maximum protection in brake systems by help of corrosion preventive additives.

#### APPROVALS AND SPECIFICATIONS

SAE J1703

• SAE J1704

• FMVSS 116 DOT 4

• ISO 4925

#### **CHARACTERISTIC PROPERTIES**

Test	Unit	Test Method	Typical Values
Density, 20°C	g/cm³	ASTM D 4052	1,07
Viscosity, 40 °C	cSt	ASTM D 445	7,846
Viscosity, 100 °C	cSt	ASTM D 445	2,150
Viscosity Index	-	ASTM D 2270	63
Flash Point	°C	ASTM D 92	130
Boiling Point	°C	ASTM D 1120	258

All the information and figures mentioned above are typical of those obtained with normal production tolerance and verified with quality control test results.

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#### ADDITIONAL INFORMATION

#### **Package**

• 0,5 litre

#### Storage

- Packages should be stored in cool, well-ventilated and covered areas; and their taps should be thightly closed and sealed when not in use.
- Packages should not be exposed to direct sunlight and avoid rapid climatic changes.
- Ambient temperature should not exceed 60 °C.

#### **Health and Safety**

Based on the available information, DOT 4 is not expected to produce adverse effects on health when used for the intended application and aligned with the recommendations provided in the; "Safety Data Sheet" (SDS). SDS's are available upon request through your sales contact office or representative. When disposing the used product, physical and chemical properties has to be taken into the consideration, and please follow the regional or national regulations.

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