

QUALIFIER BRAKE FLUID DOT 4

MOTO

Description

Synthetic brake fluid designed for hydraulic systems in motorcycles that operate in severe conditions where the recommended quality level is DOT 4 or DOT 3. Guarantees maximum efficiency and the highest stability in the functioning of the break pump.

Properties

- High boiling point: above 260 °C
- Prevents foam formation.
- Highly resistant to oxidation.
- Compatible with joints and seals, thus preventing fluid loss risks.
- Contains inhibitors that prevent corrosion of the metal components of the circuit.

Quality levels, approvals and recommendations

- FMVSS 116 - DOT 3 y DOT 4
- Approved by the official INTA laboratory according to UNE 26-109-88
- SAE J-1703/J1704
- ISO 4925

Technical specifications

	UNIT	METHOD	VALUE
Appearance	Visual		
Water	ppm	DIN 51777 (pt 1)	2000 maximum
Density at 20 °C	g/cm3	ASTM D 1298	1,04
Viscosity at -40 °C	cP	SAE J 1704	1500 maximum
Viscosity at 100 °C	cSt	ASTM D 445	1,5 minimum
Reflux boiling point	°C	SAE J 1704	260
Wet boiling point	°C	SAE J 1704	160
pH value	-	SAE J 1704	9

The above mentioned characteristics are typical values and should not be considered product specifications.