

WOLF BRAKE FLUID DOT 4 LV

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5093

This brake fluid is especially recommended for use in hydraulic brake and clutch systems of vehicles fitted with ESP (Electronic Stability Program) and ABS (Anti-lock Braking System) with a high boiling point and outstanding performance at very low temperatures.

APPLICATIONS

Its high wet boiling point (172°C) is superior to conventional fluids DOT 3 and DOT 4 and therefore enables longer product lifetime. The viscosity at -40 °C of this DOT4 LV is lower than conventional brake fluids allowing an easier fluid circulation in micro-valves of anti-locking systems for better response of ESP, ABS and ASR.

FEATURES

Boiling point: very high boiling point, safe braking.

Anti-corrosion properties: complete brake system protection.

SPECIFICATIONS

| | | | |
|-------|----------------|--------|--------------|
| FMVSS | 116 DOT 4 | FORD | WSS-M6C65-A2 |
| FMVSS | 116 DOT3 | GM | GMW 3356 |
| ISO | 4925 Class 3&4 | MB | 331.0 |
| ISO | 4925 Class 6 | PSA | S71 2114 |
| SAE | J 1703 | TOYOTA | SFU |
| SAE | J 1704 | VW | 501 14 |
| BMW | QV 34 001 | VW | TL 766-Z |
| DTFR | 30B100 | | |

TYPICAL CHARACTERISTICS

| Test | Method | Unit | Average results |
|--|------------|--------------------|-----------------|
| Kinematic viscosity at 100°C | ASTM D445 | mm ² /s | 2.10 |
| pH | ASTM D1287 | | 8.53 |
| Equilibrium Reflux Boiling Point (ERBP) | ASTM D1120 | °C | 267 |
| Wet Equilibrium Reflux Boiling Point (WERBP) | ASTM D1120 | °C | 172 |
| Density at 20°C | ASTM D4052 | g/ml | 1.049 |
| Kinematic viscosity at -40°C | ASTM D445 | mm ² /s | 675 |

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

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