



21000LV Brake Fluid Low Viscosity DOT 5.1+ LV

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Description

This synthetic DOT 5.1+ LV brake fluid has been specially developed for use in all hydraulic brake and clutch systems of electric and hybrid vehicles, where DOT 5.1+ LV, ISO 4925 Class 6 or 7 brake fluid is recommended by OEMs. The properties of this high quality product ensures lower electrical conductivity. Due to the low viscosity, this brake fluid is globally applicable and also suitable for modern ESP and ABS systems. This brake fluid is backwards compatible with DOT 4, DOT 4+ LV or DOT 5.1.

Application manual

According to the specifications of

BMW QV 34 1
FMVSS 116 DOT 5.1
GMW 3356
ISO 4925 (CLASS 7)
SAE J 1704
VW 501.14

Packaging units

| ART. NR. | VOLUME | ITEMS PER UNIT | ITEMS PER PALLET |
|----------|--------|----------------|------------------|
| 21500LV | 0.5 L | 12 | - |
| 21001LV | 1 L | 6 | - |
| 21005LV | 5 L | 4 | 112 |
| 21020LV | 20 L | 1 | 30 |
| 21060LV | 60 L | 1 | 6 |
| 21205LV | 205 L | 1 | 2 |
| 21999LV | 1000 L | 1 | - |

Standard analyses

| TEST | VALUE | | METHOD |
|------------------------------|-------|--------------------|------------|
| Density at 20°C | 1.07 | kg/l | |
| Colour | Amber | | |
| Electrical Conductivity | 0.49 | µS/cm | |
| Kinematic Viscosity at 100°C | 2.04 | mm ² /s | ASTM D 445 |
| Kinematic Viscosity at -40°C | 690 | mm ² /s | ASTM D 445 |
| Wet Boiling Point | 184 | °C | FMVSS 116 |
| Boiling Point | 274 | °C | FMVSS 116 |

These characteristics are typical of current production. Variations in these characteristics may occur.