WIZOIL Brake Fluid DOT 4

DESCRIPTION:

Fully synthetic fluid for hydraulic actuated-brake and clutch systems.

APPLICATION:

For all types of hydraulic actuated-brake and clutch systems meeting DOT 4 and DOT 3 manufacturers recommendations.

ADVANTAGES:

- High boiling point temperature reduce vapor lock
- Excellent elastomer compatibility
- Highest thermal stability
- Excellent braking response due to high boiling point of fluid
- Fully compatible with other fluids meeting FMVSS 116 DOT 3 and DOT 4

PRODUCT PERFORMANCE CLAIMS:

- FMVSS 116 DOT 4
- FMVSS 116 DOT 3
- SAE J 1704
- SAE J 1703
- JIS K 2233
- ISO 4925 Class 4
- ISO 4925 Class 3

RECOMMENDATIONS:

Mixable with DOT 3, DOT 4 and DOT 5.1 non silicone base products.
Do not mix with silicone (DOT 5 silicone base) or mineral base fluids (LHM).

TYPICAL CHARACTERISTICS:

NAME	Method	Units	WIZOIL Brake Fluid DOT 4
DRY ERBP (Equilibrium Reflux Boiling Point)	ASTM D 1120	°C	245
WET ERBP (Equilibrium Reflux Boiling Point)	ASTM D 1120	°C	158
Viscosity, Kinematic 100°C	ASTM D 445	mm^2/s	1350
Viscosity, Kinematic -40°C	ASTM D 445	mm^2/s	2,3
Specific Gravity @ 20°C	ASTM D 1298	g/ml	1,035
pH	ASTM D 1287	pH	9

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