

BRAKE FLUID

Technical Data Sheet



PULSE 4 PLUS

HIGH-PERFORMANCE BRAKE FLUID

PRODUCT DESCRIPTION:

PULSE 4 PLUS is a high-performance DOT 4 synthetic brake fluid specifically engineered for use in heavy-duty brake systems. It is particularly suited for vehicles equipped with ABS, providing reliable and consistent braking performance. PULSE 4 PLUS is compatible with and can be mixed with all synthetic brake fluids of the same grade, ensuring seamless integration and optimal functionality across various brake systems.

APPLICATION:

PULSE 4 PLUS is designed to excel within the extreme demands made on a race vehicle or by high performance drivers and exceeds all DOT4 standards. It is compatible with and will mix well with most DOT3, DOT4 or DOT 5.1 fluids.

FEATURES & BENEFITS:

- · High dry boiling point
- · High wet boiling point
- · High lubricating power
- · Exceptional low viscosity at low temperature
- · Miscibility with all brake fluids of the same specification

PERFORMANCE MEET OR EXCEEDS:

- ISO 4925 Class 6
- FMVSS 116 DOT 4
- SAE J 1704
- MB 276.40

TYPICAL PROPERTIES:

PARAMETERS	ASTM	UNIT	PULSE 4 PLUS
Kinematic Viscosity @100C	D445	cSt	2.1
Kinematic Viscosity @-40C	D445	cSt	1300
Boiling Point (Reflux)	D1120	°C	230
Wet Boiling Point	D1120	°C	180
Density at 15°C	D4052	g/ml	TBR

DISCLAIMER: The test data presented above is indicative and not a strict specification, as it may vary within acceptable production tolerances. Internal reserves the right to update or modify this test data. For the most accurate and current information, please refer to the latest version of this Technical Data Sheet (TDS).

HEALTH & SAFETY, ENVIRONMENT:

Continuous or repeated exposure to oil may lead to skin problems. Avoid contact with the oil. In case of contact, wash thoroughly with soap and water. Do not dispose of used oil in drains or the environment. Dispose of it at an authorized used oil collection point. For additional safety information, please refer to the MSDS available on our website at www.internol.net.

PROTECT THE ENVIRONMENT:

Take used oil to an authorized collection point. Comply with local regulation. Do not discharge into drains, soil or water.