

PRODUCT DATA SHEET

ADNOC Brake Fluid DOT3, DOT4

DESCRIPTION

Brake Fluid DOT3, DOT4 are formulated as non-petroleum chemical fluids for use in the hydraulic brake and clutch system of automotive vehicles. They possess high boiling points and low pour points. They do not affect natural or synthetic rubber washers. They offer protection against corrosion and rusting of metal parts.

APPLICATIONS

Brake Fluid DOT3 and DOT4 are suitable for all hydraulic brake and clutch, disc and drum systems where such type of fluid is specified.

BENEFITS

- Compatible with other brands meeting similar specifications.
- Good protection against corrosion and rust.

PRODUCT TYPICAL CHARACTERISTICS

Properties	Units	DOT 3	DOT 4	Test Method
Equilibrium Reflux Boiling Point (ERBP)	°C	245	260	ASTM D1120
Color	-	Yellowish	Yellowish	Visual
pH	-	10.0	8.3	ASTM D1287
Specific Gravity @20°C	-	1.034	1.040	ASTM D1298
Kinematic Viscosity @100°C	mm ² /s	2.060	2.105	ASTM D445
Wet ERBP	°C	>140	>155	SAE 1704
Kinematic Viscosity @-40°C	mm ² /s	<1400	<1400	ASTM D445

Minor variations in product typical test data are to be expected in normal manufacturing.

Always follow the Original Equipment Manufacturer's recommendation (OEM) for the equipment operating conditions, product specification, drain interval and customer's maintenance practices.
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