

PRODUCT DATA SHEET

SUPER BRAKE FLUIDS

PETROMIN SUPER BRAKE FLUID Series is formulated as non-petroleum chemical fluids for use in the hydraulic brake and clutch systems of automotive vehicles. They offer protection against corrosion and rusting of metal parts, even in the presence of moisture. They possess high boiling points and low pour points. They do not affect natural or synthetic rubber washers.

BENEFITS

- Compatible with other brands meeting similar specifications.
- Good Protection against corrosion & rust.

Specifications and Approvals

Petromin Super Brake Fluids meets or exceeds the requirements of:

DOT 3 SAE J1703F & FMVSS No. 116 DOT 3 DOT 4 SAE J1704 & FMVSS No. 116 DOT 4

APPLICATIONS

PETROMIN SUPER BRAKE FLUID Series is suitable for all hydraulic brake and clutch, disc and drum systems where such type of fluid is specifies. They do not affect natural or synthetic rubber seal materials generally used.

PRODUCT CHARACTERISTICS*

PROPERTIES	UNITS	VALUE		TEST METHOD
Performance	-	DOT 3	DOT 4	ASTM D-4052
Viscosity @ 40 ºC	mm²/s	< 1500	< 1800	ASTM D-445
@ 100 ºC	mm²/s	> 1.5	> 1.5	ASTM D-445
Equilibrium Reflex Boiling Point (min)	°C	205	230	-
Rubber Swelling Test	-	Pass	Pass	-
Resistance to Oxidation	-	Pass	Pass	-
Density @ 20 ℃	g/ ml	1.03	1.07	ASTM D-4052
Product Code		5641	5651	

^{*}The information and figures given here are typical of current production and conform to specification, minor variations may occur.

