



سن لوب لوبر كنتس اندستري ذ.م.م

SUNLUBE LUBRICANTS INDUSTRY LLC

TECHNICAL DATA SHEET

BRAKE FLUID

Sunlube Brake Fluid DOT3, and 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. 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

PERFORMANCE STANDARDS:

- FMVSS NO.116 DOT-4
- SAE J 1703

TYPICAL PROPERTIES:

Properties	Unit	Test Method	
Grade	-		DOT-4
Density @ 15°C	g/cm ³	ASTM D-1298	1.060
pH	-	ASTM D-1287	9.0
Kinematic Viscosity @ 100°C	mm ² /S	ASTM D-445	2.2
Equilibrium Reflux Boiling Point	°C	ASTM D-1120	260
Wet Equilibrium Reflux Boiling Point	°C	ASTM D-1120	148
Pour Point	°C	ASTM D-97	-50

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