



Product data sheet

BRAKE FLUID HD

LUBCON BRAKE FLUID HD is a synthetic fluid designed for use in both disc and drum hydraulic brake system operating under severe and heavy-duty service conditions.

LUBCON BRAKE FLUID HD contains oxidation and corrosion inhibitors to resist oxidation at the high temperatures encountered in the disc braking system and to protect the system against rust and corrosion. It reduces the impact of moisture absorption during service and provides reliable braking performance.

LUBCON BRAKE FLUID HD is recommended for automotive hydraulic brake and clutch system in passenger cars, motorcycles, buses, trucks and heavy-duty vehicles. crankcase lubrication in the latest highly rated low speed crosshead marine engines including those employing system oil for piston cooling.

Specifications:

Exceeds the Performance Level: SAE J1 703; DOT 3; DOT 4; ISO 4925

Property:	Test Method:	Typical Values:
SAE Viscosity Grade	SAE J300	DOT 3
Relative Density @ 20 ⁰ C	ASTM D4052	1.032
Kinematic Viscosity @ -40 ⁰ C	SAE J1703	1280 mm ² /s
Kinematic Viscosity @ 100 ⁰ C	SAE J1 703	2.9 mm ² /s
PH (50% vol)	ASTM D1121	8.0
Equilibrium Reflux Boiling Point	SAE J1 703	273 ⁰ C
Wet Equilibrium Reflux Boiling Point	SAE J1 703	145 ⁰ C

PACKAGING

1L and 200L