

TECHNICAL DATA SHEET



SYNTHETIC BRAKE FLUID DOT 3

PRODUCT # 10825, 10826

TEST

ASTM

TYPICAL

Color		Pale Yellow
Pounds per Gallon	D-1298	8.99
Specific Gravity	D-1298	1.08
API Gravity @ 60°F	D-1298	-0.5
Viscosity @ 100°C, cSt	D-445	2.0
Viscosity @ -40°C, cSt	D-445	1,179
Flash Point, PMCC, °F	D-93	250
pH	D-1287	8.6
Equilibrium Reflux, °F	Dry	478
Boiling Point, °F	Wet	339

Lucas Synthetic Brake Fluid DOT 3 is a high quality blend of polyethylene glycol ethers and additives which meet or exceed the industry minimum dry boiling point of 401°F. It meets the Federal Motor Vehicle Safety Standard (FMVSS) No. 116 and SAE J1703 specifications. Lucas Synthetic Brake Fluid DOT 3 is recommended for use in both disc and drum brake system and clutch system where this type of product is called out for.

Lucas Synthetic Brake Fluid DOT 3 is compatible with all brake system rubber components and other brake fluids. It prevents seal hardening or softening. It protects against rust and corrosion and provides excellent lubricity. Available in 12 ounce and 32 ounce bottles.