

CALIBRATION FLUID

FUEL INJECTION CALIBRATION FLUID

PRODUCT DESCRIPTION

Calibration Fluid is specifically formulated for use as a calibrating fluid in fuel injector test benches and pop testers.

PRODUCT BENEFITS

- Meets the requirements of SAE J967d and ISO/DIS 4113
- Conforms to Caterpillar spec 1E 1084 (12/16/1998)
CAT Part # 6V-6068
- Application section from CAT Calibration Fluid IE 1084
- Formulated for use as a calibrating fluid in fuel injector test benches and pop testers

PRODUCT APPLICATION



Fuel injector test benches and pop testers

TYPICAL PROPERTIES

Appearance		Clear light yellow liquid
Odor		Petroleum
Specific Gravity, 60°F (15.6°C)	ASTM D1298	0.820 – 0.830
Weight, lb/gal., 60°F (15.6°C)		
Flash Point (COC)	ASTM D56	> 167°F (75°C)
Sediment Including Water	ASTM D2273	0.01% Volume max.
Copper Strip Corrosion		1b max.
Foaming, 75°F (24°C)	ASTM D892	
After 5 min blowing		50 ml max.
After 2 min settling		0 ml max.
Humidity Corrosion. 50 hrs. @ 120°F (49°C)	ASTM D1748	Pass, no rust
Distillation		5% volume @ 410°F (210°C)
		95% volume @ 680°F (360°C)

PRODUCT NUMBER

2200100000

HEALTH AND SAFETY

For health and safety guidance, please refer to the Chemtool SDS (Safety Data Sheets).

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