

DIVYOL CALIBRATION OIL

Applications:

Divyol Calibration Oil is used to calibrate flow rate and diesel fuel injection system pumps, injector nozzles and piping. This very low viscosity product has been specially formulated to meet the tighter, more demanding specifications required in the manufacturing process of fuel system components such as pumps, injectors and fuel, air and oil filters.

Advantages:

Divyol Calibration Oil is a blend containing select additives that enhance corrosion resistance and oxidation stability. This highly saturated composition ensures close control of viscosity, low cloud point and pour point. This oil is preferred over commercially refined fuels, as it is more suitable for use in manufacturing processes due to precisely controlled viscosity, density, safer and higher flash points and lower aromatic hydrocarbon content. It also has low volatility and is colourless.

Typical properties:

Sr. No.	Characteristics	Test Method	Divyol Calibration Oil
1	Appearance	Visual	Bright and clear
2	Colour, max.	ASTM D 1500	L 0.5
3	Kinematic viscosity at 40 °C, min.	ASTM D 445	2.45
4	Flash point, COC, °C, min.	ASTM D 92	95
5	Pour point, °C, max.	ASTM D 97	-3
6	Copper corrosion at 100 °C, 3 hrs.	ASTM D 130	1a
7	Rust test	ASTM D 1748	Complies

The above properties are typical values and do not constitute specification of the product.

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