



**Quality Petroleum Equipment  
Solutions for Over 20 Years**

July 30, 2009

Subj: VMI Compatibility with Biodiesel

To Whom It May Concern:

This letter is to address recent inquiries Vaporless Manufacturing, Inc. (VMI) has received regarding the compatibility of our products with biodiesel. In November 2006, VMI completed a component material change allowing our entire product line to be used in biodiesel blends up to and including 100%. VMI product brochures printed since 08/06 contain this and other pertinent information. The standard VMI warranty applies to products installed in biodiesel through 100% concentrations. While all VMI products have been modified for use with up to 100% biodiesel, we feel it important to note that long term exposure to high concentrations of biodiesel may compromise copper vent and supply lines. To address this please refer to the next paragraph.

Line Monitoring / Overfill Protection

To use VMI line leak detection and overfill protection equipment to monitor / protect lines containing biodiesel over 5% concentrations, substitute our stainless steel tubing and fittings in place of the standard copper/brass normally supplied. Stainless steel fitting and tubing kits are available for every item VMI produces.

Test Equipment

VMI manufactures a leak detector tester designed for testing systems containing over 5% biodiesel concentrations. For long service life testing lines with over a 5% concentration of biodiesel, the LDT-890\AF should be chosen. Due to the VMI method of generating leaks, an accurate 3 GPH @ 10 psi leak rate will be created regardless of the fuel being tested or its viscosity. The LDT-890\AF can also be used to test on standard gasoline and diesel lines.

Please contact me if you have any questions.

Sincerely,

Gabe Messerly  
National Sales Manager

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