

The renewable fuel blend with more benefits.

REG's latest fuel offering combines renewable diesel and biodiesel to reduce emissions and help you meet your fossil carbon reduction goals. Biodiesel was the first widely available bio-based diesel, followed by renewable diesel. The two fuels provide distinctly different benefits, which through their combination create a 100% renewable fuel with a powerful combination of benefits.

Blending renewable diesel and biodiesel

REG has found that blending renewable diesel and biodiesel enhances the benefits of using either fuel alone while meeting 100% renewable fuel targets.

UltraClean BlenD[™] delivers those enhanced benefits either as a standalone fuel or for easy blending with petroleum diesel. UltraClean BlenD[™] meets all requirements set by the California Air Resources Board (CARB). **RENEWABLE DIESEL + BIODIESEL**



A Winning Combination

Compared to petroleum diesel, UltraClean BlenD[™] significantly reduces major engine emissions, including greenhouse gas (GHG) emissions. It also has multiple performance advantages, such as higher Cetane and lubricity.



REDUCES GREENHOUSE GAS EMISSIONS



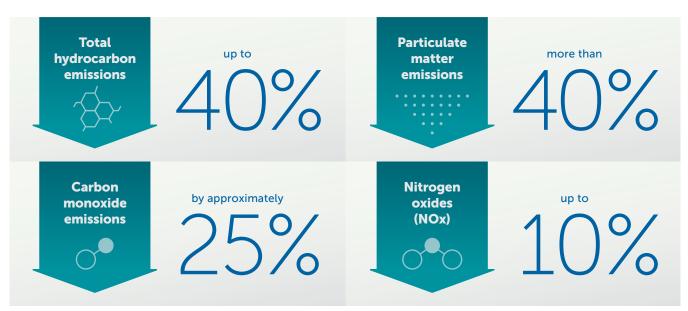
EXCELLENT LUBRICITY

Here's how UltraClean BlenD[™] delivers the best of both renewable diesel and biodiesel.

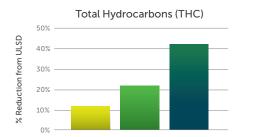
Emissions Benefits

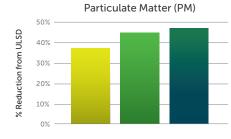
Both renewable diesel and biodiesel produce fewer harmful engine emissions than conventional ultra-low sulfur diesel (ULSD). When blended together, these emission reductions are enhanced.

Compared to petroleum diesel, UltraClean BlenD[™] can reduce:



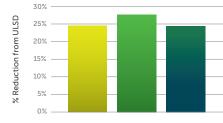
Bio-Based Diesel Emissions Reduction Estimates



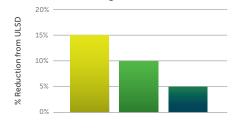




Carbon Monoxide (CO)







Source: REG charts based on California Air Resources Board assessments compared to federal ULSD

Performance Benefits

Biodiesel and renewable diesel have complementary properties that result in a 100% renewable fuel with a powerful combination of performance benefits.



Cost and Supply Benefits

In addition to potential state and federal incentives — including LCFS credits and RINs — UltraClean BlenD[™] can offer economic advantages over renewable diesel. Blending the two renewable fuels has a positive impact on supply availability — making it easier to meet sustainability goals and emissions targets.

REG Quality and Expertise Can Positively Impact Your Business

You can count on Renewable Energy Group to deliver quality fuel to meet your operational needs and sustainability goals. REG is a feedstock flexible company that uses a variety of lower Carbon Intensity (CI) feedstocks. Feedstock flexibility allows us to deliver UltraClean BlenD[™] with lower CI scores, helping you maximize credits in LCFS markets.





UltraClean Blen Orthogonal States Sta A proprietary and sustainable fuel blend that combines excellent lubricity, high Cetane and low emissions in a 100% renewable fuel. It's a low-carbon diesel fuel that's an easy-to-use solution for fleets.

Start achieving your sustainability goals today. Contact REG at **(844) 405-0160** or **connect@regi.com**

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