



IMPROVE YOUR DISTRICT'S FLEET WITH REG BIODIESEL

What is Biodiesel?

- Biodiesel is a clean-burning, renewable fuel made in America that helps reduce our dependence on foreign oil
- Biodiesel is made from many raw material sources that support American agriculture
- The biodiesel industry supports economic development by providing skilled jobs in rural areas in math and science fields
- Biodiesel can be used in any diesel engine without modification

How Does Diesel Exhaust Affect Children?

Each day, around 24 million American children ride school buses. On average, these students spend an hour and a half each day in a school bus. School districts all over the country have policies and procedures in place ensuring students' safety, but most don't address air quality.

Did you know that long-term exposure to diesel engine exhaust can lead to lung cancer, lung inflammation, lung irritation and exacerbate allergies and asthma? (Source: EPA National Center for Environmental Assessment, 2002)

Protect student health with biodiesel

One of the easiest options to protect student health is to implement biodiesel.

Average Emissions Compared to Petroleum Diesel

Emission Type	B100	B20
Total Unburned Carbons	67% reduction	20% reduction
Carbon Monoxide	48% reduction	12% reduction
Carbon Dioxide	75% reduction	15% reduction
Particulate Matter	47% reduction	18% reduction
Nitrous Oxides	10% reduction	2% reduction
Sulfates	100% reduction	20% reduction

*This number is an estimate based on the results from B100 studies

Funding Assistance for Biodiesel

In many situations, biodiesel is priced competitively with petroleum diesel. However, the EPA's Clean School Bus Program has nearly \$50 million available for school districts to implement biodiesel.

- Congress has appropriated funds under the Energy Policy Act (2005) to help reduce emissions from heavy-duty diesel engines, including those used in school buses.
- For fiscal year 2008, the total funding available for clean diesel projects nationwide is \$49.2 million. School districts, non-profit organizations with a focus on education, air quality or transportation, and local/State/Regional/Tribal agencies related to transportation or air quality are all eligible.
- Detailed information on funding availability, including eligibility, application materials and Regional Requests for Proposals, can be found at www.epa.gov/cleandiesel/grantfund.htm#cur-opportunity.



A Decade of Clean Fuel Experience

Renewable Energy Group® is one of the nation's leading biodiesel companies, having sold approximately 25% of all biodiesel utilized in the United States in 2007. REG® has been in the biodiesel business for more than 10 years, and currently has more than 300 customers nationwide that can supply your school district with high quality biodiesel to protect student health. REG can also work directly with your current fuel supplier to put biodiesel in your bus tanks.

Product quality:

- REG takes exceptional measures to ensure it produces and markets only the highest quality biodiesel available for purchase in the market today.
- Every gallon of REG-9000™ biodiesel sold by REG exceeds ASTM D6751 industry quality specifications.
- REG is one of only three companies in the industry to have achieved BQ-9000 certification (the highest quality standard in the industry) as Producers and Marketers.
- REG is the only biodiesel company that markets a comprehensive line-up of biodiesel products with specific attributes important to individual customers: REG-9000-1, REG-9000-5 and REG-9000-10.
- A Certificate of Analysis is provided for each lot of REG-9000 biodiesel sold.

Use our expertise to get biodiesel in your tanks:

- With petroleum partners nationwide, REG can get biodiesel to your district when you need it.
- REG sales representatives have a strong working knowledge of federal and state incentives that may be available for biodiesel, including the EPA's Clean School Bus program.
- REG supports customers in handling, blending and storing REG-9000 biodiesel as part of your overall fuel strategy.
- REG markets biodiesel via rail and truck in all 48 continental states across the US.
- You can purchase biodiesel wholesale via long-term contracts or on a spot basis to meet your district's fuel budget guidelines or we will work with your fuel supplier to have a biodiesel blend delivered directly to your transportation facility.

For more information about putting biodiesel in your bus fleet, please call [888] REG-8686 or visit www.regfuel.com.



- * REG can add antioxidant to meet any customer stability requirement up to 10 hours.
- ** REG-9000-1 and REG-9000-5 have a cold soak filtration limit of 200 sec.
- REG-9000-10 has a cold soak filtration limit of 360 sec.

