



# Greenergy Biodiesel

## Greenergy offers high percentage biodiesel blends for your business at competitive prices

### What is biodiesel?<sup>1</sup>

Biodiesel is a diesel fuel substitute that can be made from various renewable materials and used to fuel numerous on-road and off-road diesel engines, including:

- » Fleet vehicles
- » Heavy-duty trucks
- » Transit and city buses
- » Agricultural and forestry equipment
- » Mining and construction equipment

### Why choose biodiesel?

- » Higher biodiesel blends are cost-effective and offer clear environmental benefits. Compared to diesel, biodiesel can reduce greenhouse gas emissions.
- » Biodiesel blends are a sustainable lower carbon fuel option for existing and new diesel vehicles without requiring any engine modifications.
- » The federal and provincial governments are encouraging the use of biodiesel through regulatory mandates.
- » The diesel fuel market is seeing a shift in increased demand for higher biodiesel blends.

### Quality fuel

- » All Greenergy fuels go through effective quality processes and procedures. Fuel is tested by independent third-party labs to confirm its quality standards.
- » We ensure our biodiesel meets CGSB standards and passes the Cold Soak Filter Blocking Tendency (CSFVT) test which is unique to the Canadian market.
- » As Europe's largest producer of waste-based biodiesel, and operator of three plants in the UK and the Netherlands, Greenergy has significant in-house knowledge and expertise in the manufacturing and supply of biodiesel.

### Contact us today

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### What you need to know

- » Currently, Ontario government regulations mandate a 4% yearly average GHG emissions reduction through biodiesel blending.
- » The Federal Government has introduced increasing requirements for biofuels to be blended into road fuels to reduce carbon emissions, which has led to an increase in biodiesel demand.
- » Higher percentage biodiesel blends can range from B6 to B20, meaning the diesel can contain an average 6 to 20% biodiesel and the balance diesel.
- » Under the Federal Greenhouse Gas Pollution Pricing Act, there are financial benefits to blending biodiesel as it is not subject to the Federal Carbon Tax.

Carbon Levy Rate		0.1341 \$/litre
Blend	Pure Biodiesel (B100)	Diesel
B6	6%	94%
B10	10%	90%
B20	20%	80%

Higher Bioblends available upon request, contact us for more information

### Switch to biodiesel now and save

Those who are not tax-exempt for diesel purchases can save carbon tax by switching to biodiesel blends of 6% or above. As of April 2022, switching to a B20 diesel blend, could save you \$1,200 on your next full, 50,000 litres load (2.46 CPL).

### Before making the switch we recommend:

- » Reviewing your vehicle warranty positions from vehicle Original Equipment Manufacturers (OEMs) to confirm your engines are certified for higher % biodiesel blends.
- » Contact your filtration provider to make sure you are getting the most suited filters and following recommended filter practice for higher biodiesel blends.
- » Cleaning your bulk diesel storage tanks prior to conversion, noting that ongoing regular inspection is required as per standard practice.