## **Clean Fuel Benefits**

How Clean Fuel is Fuelling a Green Future with Cost Savings



#### What is Clean Fuel?

Clean Fuel is the next step in the evolution of fuels. This low carbon fuel is the pathway to a reduced-carbon future, and offers significant carbon tax savings. Clean Fuels meet all specifications as set out by ASTM D6751, complies with all regulations, and can be used as a drop-in fuel with all existing equipment, pumps, and fuelling infrastructure.

Clean Fuel is a clean burning alternative fuel that is better for the environment. Derived from renewable sources such as soybean, canola and other plant oils as well as rendered fats and cooking oil, Clean Fuel reduces lifecycle greenhouse gases and lowers more emissions compared to petroleum diesel.

Clean Fuels can be used in a variety of industries such as mining, forestry, fleets, aviation, rail, marine and much more.

### Why Choose Clean Fuels?

Lower carbon intensity than diesel

Continue using your existing assets

Using Bio = Less Carbon Tax

Improve Air Quality

Your Green Solution for conventional diesel



Fuelling Today for a Sustainable Tomorrow.

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#### **PAVING THE WAY FOR A** LOW CARBON FUTURE

#### **Environmental Benefits**

- Reduced lifecycle greenhouse gases by 86%
- Lowers particulate matter by 47%
- Reduces hydrocarbon emissions by 67%
- Clean Fuels are nontoxic and biodegradable
- Clean Fuel production reduces wastewater by 79% and hazardous waste by 96%

Clean Fuel is the easiest and most available solution to reducing carbon emissions today. Environmental benefits aside, it is a cost effective solution as using fuel with a bio content is eligible for lower carbon tax which is increasing to 21 cents in April of 2024. Why not take advantage of a green and cost effective solution?



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# **CONTACT US**

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#### **Clean Fuels vs. Conventional Diesel**

Clean Fuels have a higher cetane number which improves fuel lubricity. Because of this, the engine is easier to start and reduces ignition delay.

Bio content in fuel equates to savings in fuel cost due to lower carbon tax.

Clean Fuels in its pure, unblended form causes far less damage than petroleum diesel if spilled or released to the environment. It is less combustible. Clean Fuel is safe to handle, store and transport.



