## Beaver Biodiesel LLC - Company Profile

Established in July of 2008. Beaver started production and achieved EPA registration in an industry record five months. The plant has continuously upgraded production systems to increase capacity and improve quality.

Today Beaver Biodiesel is producing the best quality ASTM D6751 specification biodiesel in the NW, according to distributors.

Plant production capacity is 962,000 gallons annually without further upgrades. Plant capacity upgrades will achieve 1,500,000 gallons annual capacity on internally financed production hardware upgrades at the current site.

Current production capacity allows the company to operate profitably. Beaver will expand operations to a new site with rail service, allowing Beaver to grow to the largest producer in Oregon.

Federal renewable energy legislation is driving increased demand by 250% in 2011, over US 2010 production levels. Oregon's 5% biodiesel mandate took effect on April 1st, 2011, increasing demand to 42 million gallons annually in Oregon.

Beaver Biodiesel is developing an advanced biofuel manufacturing process on contract with the World Bank.

This is not an offer to sell securities.

# Beaver Biodiesel makes and sells premium quality biodiesel fuel for blending with conventional diesel fuel for use in motor vehicles.

Beaver Biodiesel satisfies a strong and growing regional demand for reasonably priced, renewable biodiesel fuel, manufactured from low-cost recycled raw material derived from used cooking oil and other plant based oils. Beaver's plant operates in a batch mode to insure quality and reduce risk while processing low cost recycled feedstock.

Longer term, Beaver believes that it's "Medium Industrial Scale" process positions it favorably to construct and ramp up similar capacity plants in many US submarkets over the next decade. By operating in the 700,000 to 1.5 million gallon annual capacity range, Beaver can site future production plants close to its sources of recycled cooking oil raw material in the USA and internationally.

**Management Team Core competencies**

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|---|---|---|
| Chemical Engineering | Industrial Scale Chemical Manufacturing | Process Engineering |
| Statistical Process Control | Total Quality Management | Equipment and Process Design |
| Analytic Chemistry | Fabrication, electrical, plumbing | Managerial Accounting and Finance |

**Fundamentals of Beaver Biodiesel:**

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| 962,000 gallons per year of production capacity on existing equipment, upgradable onsite to 1.50 MGY | A 5% biodiesel blend content mandate in Oregon ensures growing demand and favorable profitability. |
| ASTM D6751 certification ensures ready marketability of product | Reasonable debt load and a substantial productive capacity, resulting in high debt coverage ratio. |
| Readily available raw materials with potential to increase margins by developing local sources of waste grease. | In house fuel delivery truck allows us to serve customers quickly |
| Established sales and distribution relationships with major regional diesel fuel sellers. | Sourcing agreements in place with major input providers |


Clockwise from Left:
68,000 gallons storage capacity, a major competitive advantage
In house fuel delivery truck allows us to serve customers quickly
Bulk methanol storage reduces cost. Our catalyst delivery system building includes automatic fire suppression


**Management:**

CEO and Founder, Daniel Shafer has 15 years of experience in chemicals manufacturing and technical sales of specialty chemicals used in industrial processes. Daniel holds a Bachelor of Science in Chemical Engineering from Oregon State University.

Operations and Production Manager, David Davis has 14 years of experience in sustainable manufacturing practices and biofuels manufacturing. David holds a BS in Computer Science from Western Oregon University.

Accounting and Finance Manager, John Borden has 20 years of experience in accounting and finance.

**Direct Inquiries to:**

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| Plant Location: | Office Location: |
|---|---|
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