

# Biodiesel Production from Algae

## Description:

### **Biodiesel Production from Algae. Algae Fuel Manufacturing Business. Investment Opportunities in Biofuel Manufacturing Industry**

Algae are photosynthetic organisms that live under water. Biodiesel production from algae has the potential of considerably larger amounts of fuel in terms of growth area. The amount of agricultural land needed is reduced to 5%.

Biodiesel is used in diesel engines, and is thus different from the waste and vegetable oils used to fuel converted diesel engines. Blends of biodiesel are also used as heating oil in space heating applications. Biodiesel is oil from plants or animals used as an alternative to or blended with petroleum diesel in automobiles and industrial fleets with diesel engines.

## Easy to Use

One of the great advantages of biodiesel is that it can be used in existing engines, vehicles and infrastructure with practically no changes. Biodiesel can be pumped, stored and burned just like petroleum diesel fuel, and can be used pure, or in blends with petroleum diesel fuel in any proportion. Power and fuel economy using biodiesel is practically identical to petroleum diesel fuel, and year round operation can be achieved by blending with diesel fuel.

**For more details download PDF file.**

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