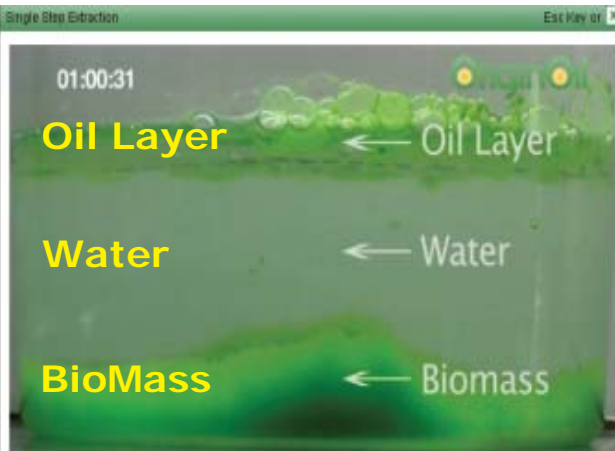


TBK BI DIESEL

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OriginOil - Algae BioMass Oil is Extracted with Ethyl Acetate

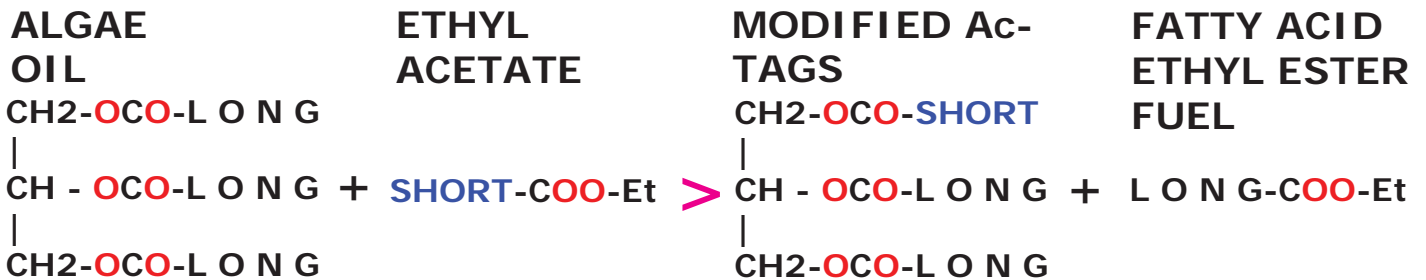
The process of producing algae is really quite simple. Algae are grown in either open-pond or closed-pond systems. Once the algae have been harvested, the lipids (oils) are extracted from the walls of the algae cells. There are different ways to extract oil from algae. **The oil press is the simplest, most popular method because it extracts up to 75% of the oil from the algae being pressed.**

Another process is called the **Ethyl Acetate Solvent Extraction Method (Replaces Hexane)**. In this method, the ethyl acetate solvent is combined with the pressed algae biomass, which then extracts up to 20% more oil.

TBK BioDiesel biofuel is so simple to produce!

The feed stock is Algae Oil and Ethyl Acetate.

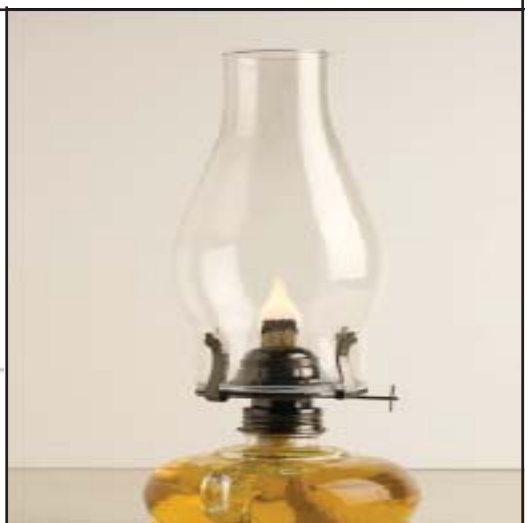
Using Ethyl Acetate Extraction gives you 10 - 20% more algae oil feedstock. Our process creates FAEE Fuel and a Modified AcTag "**Oxygenated Molecule**". There is **NO GLYCERINE** by product. Gives 10% more BioDiesel Fuel than FAME. Lower Cost than making FAME B100 biofuel. **Lower Emissions NOx, HC, Smoke.**



PetroDiesel



TBK-BioDiesel fuel lowers 3 Global Warming Gas Emissions!



BioDiesel