

NATUROL BIODIESEL APPLICATIONS

On-road Vehicles:

Practically every diesel engine powered vehicle on the roads. (Millions of miles were logged on biodiesel in EU nations)

Off-road Vehicles:

Naturol fuel can be used for off road construction, mining, and farm machinery

Marine Vessels:

Naturol fuel can be used in marine engines safely. Marine use is especially attractive due to the elimination of any possibility for contamination of waterways.

Stationary Power Generation:

With new power generation capacity coming online, Naturol biodiesel makes an attractive choice to meet the regulations. Many stationary application are permitted sources requiring exhaust emission control system, which will work well with biodiesel but will not work with diesel fuel.

Boiler Fuel:

With natural gas prices rising high, biodiesel can be substituted easily for natural gas with minor changes necessary to the burner train.

Hybrid Vehicles:

With many states now mandating hybrid electric vehicles (including the fuel cell hybrid), biodiesel will make excellent reforming fuel.

Agriculture Adjuvants:

Biodiesel is used as a carrier for pesticides and fertilizer in agriculture sprays due to it being non-toxic and biodegradable.

Solvents:

Biodiesel can be used as industrial solvents and as a replacement of high VOC containing petroleum solvents. With regulations driving the VOC contents lowers for solvents used in industries, biodiesel offers an

attractive solution.. Other solvent applications are household cleaning agents.

Lubricity Agent/Additive:

Naturol biodiesel can also be used as a lubricity agent/enhancer in many applications. It is especially useful in marine applications where water contamination with petroleum lubricity agents can create problems. With the low-sulfur fuel regulation of future, biodiesel can be used as a lubricity additive. A 1-2% biodiesel added to diesel fuel can increase diesel lubricity by 65%.

Fuel Additive:

Biodiesel can also be used as a diesel fuel additive for the purpose of keeping the injectors, pumps and other combustion components clean. A 1-2% blend should be sufficient for this purpose.

And many many more!!!