Features and Benefits

• Increases available BTU yield
• J1321 testing documented MPG improvement over 5%
• Reduces harmful emissions CO, NOx, SO, SO2, & HC.
• Separates water from fuel
• Controls bacteria growth in fuel
• Prevents sludge build-up
• Separates pre-existing solids in the fuel
• Lubricates the fuel system
• Cleans the fuel system of built up carbon and varnish
• Inhibits corrosion, protects key systems
• Prevents catalytic oxidation
• EPA registered #13720012
• Contains no alcohol
• Restores and maintains fuel integrity for many years
• Concentrated- 1 ounce treats 80 gallons
• Increase horsepower, torque, and fuel economy
• Non-hazardous
• Can be flown nationally and internationally
Inefficient combustion is the greatest cause of carbon buildup which causes the deterioration of fluid system.
AR6200 improves the combustion by lowering the ignition point of the fuel by 400 degrees allowing for a more thorough combustion.

A more complete combustion minimizes the unburned hydrocarbons reducing emissions and improving performance.
AR6200 is not simply an additive
It is a complete Fuel Treatment

- Compatible with all combustion fuels including Gasoline, LP Gas, Diesel, Bunker, etc.
- Increases performance by 5% to 15%
- Increases engine power
- Reduces harmful emissions
- Cleans and protects the fuel system and injectors
- Stabilizes fuel and breaks down sludge
- 100% Satisfaction Guarantee
Capital and Maintenance Savings

Direct Fuel Savings should be between 3% and 10% after purchasing the product.

Indirect Savings will come from:

• Extended engine life
• Longer overhaul and maintenance intervals
• Extended lifespan of injectors and pumps
• Cleaner emissions and probable carbon credits
• Reduced emissions maintenance
• A much cleaner environment
History of AR6200

AR6200: Developed By Bell Labs

AR6200: Contains organo metallic compounds and mineral oils that are completely soluble in combustion fuels including gasoline, diesel, LP gas, bunker, etc.
- **Combustion Catalyst**
  - Reducing consumption and increasing power
- **Reduces Emissions**
  - Registered by EPA
- **Lubricates**
- **Demulsifies Water** (without Alcohol)
- **Polymerization Retardant** *(Eliminates buildup of carbon)*
- **Fuel Stabilizer** *(40 years or more)*
- **Detergents** *(Cleans injectors and pumps)*
Detergents: Cleans injectors and pumps
Polymerization Retardant (eliminates sludge)
Tank Profile Without AR6200

- Oxygen
- Diesel
- Bacterias
- Water
- Sludge
Your Tank with AR6200
Corrosion Inhibitor

Protects against corrosion and rust in the fuel system and in your tank
• Controls Bacteria
  – Yeast
  – Fungus
  – Aerobic
  – Anaerobic
MAN B&W
12 Cylinders
42,840 kW
109 RPM
Carbon Mass Balance Test (CMB)

10% Less Fuel → Constant Energy

+ 10% Fewer Emissions

Fuel Mass → Exhaust mass + energy
Carbon Mass Balance (CMB)

Density and Temperature of the Fuel

Air Volume

Revolutions per minute (RPM) or Power (37MW)
Carbon Mass Balance (CMB)

Opacity test with Bacharach

Exhaust Temperature

Emissions
Carbon Mass Balance Test (CMB)

- O2: % Oxygen in exhaust ↓
- CO: % Carbon Monoxide ↓
- CO2: % Carbon Dioxide
- NO: % Nitrous Oxide ↓
- NO2: % Nitrogen Dioxide “smog” ↓
- NOx: The sum of NO and NO2 ↓
- UHC: Unburned hydrocarbons. ↓
  - Exhaust Temperature ↓
Carbon Mass Balance Test (CMB)

35 day test on generator for CFE

* 5.2%: Reduction in fuel consumption
• 2 %: Reduction of Carbon Dioxide **
• 18%: Reduction of Carbon Monoxide
• 24%: Reduction in ppm of Unburned Hydrocarbons

• After the test the opacity increased 140%

•** Represents a reduction of 8.8 Metric Tons of CO₂
May 28, 2003

Filtakleen Inc.  
514 West 8360 South  
Sandy, Utah 84092  

Dear Denton Thiede:

My facility has used the TEN35 fuel additive for over two years. I provide the industrial and entertainment markets with generators from 5 kW up to 1250 kW. Since we began using this product, we have had no failures in the injector pumps or the injectors of these generators.

You introduced us to this product while we were providing power to Pre-Olympic Events. We were running two 300 kW generators in parallel. The fuel consumption was 875 gallons of diesel a day. After using the product for one week, our fuel consumption went down to 650 gallons a day. Due to the success we have had with TEN35 at the Salt Lake Energy Facility, the TEN35 was used exclusively in all the generators G.E. Energy Rentals used at the 2002 Winter Olympics.

We have had generators come to us from other locations around the country that had rough running engines. We have learned that if we put in a double dose of the TEN35, within a couple of hours the generators start running smoother.

We have provided the generators to the new Everwood Television Series. During the last two months of the first year of production, we approached the production team and requested that they run the TEN35 in at least our generators. I told them, if they would use the TEN35 product in all their vehicles, they could save between 8 and 15 percent on the fleet fuel bill. They tested it and reported back that they were saving 10 percent on their fuel costs.

I would recommend TEN35 to anyone who wants their vehicle or heavy duty machinery to run better, last longer, and be more efficient.

Sincerely,

David L. Pace  
Facility Manager  
SLC, G.E.E.R.
Canadian National Railway

5.52% = Engine  GM EMD 2000hp
12.0 % = Fleet of Vehicles
7.0% = Cranes
BASELINE
JULY 26, 2000

TREATED
SEPTEMBER 13, 2000

NORFOLK SOUTHERN RAILROAD
UNIT #3236
UNTREATED JULY 26, 2000

TREATED SEPTEMBER 13, 2000

PICTURE OF EXHAUST STACK ON NS3236 BEFORE USE OF

PICTURE OF EXHAUST STACK ON NS3236 AFTER USE OF
Railroads

9.0% = Norfork Southern
   18% Idle
   12% Rack 4
   8% Rack 6
   5% Rack 8

5.5% = Canadian National

6.5% = Florida East Coast

8.5% = Go Transit (passenger trains)
Proportions

- 1 ounce treats 80 gallons
- 1 Gallon treats 10,000 gallons
  - Gas, Diesel, LP Gas, Natural Gas
- 1 Gallon treats 5,000 gallons
  - Bunker fuel and Heating Oil
ARCHOIL POLSKA

ul. Żurawiny 1
04-937 Warszawa
Tel. +48 730 036 309
E-mail: info@archoil.pl
www.archoil.pl