



# Fuel Catalyst AFC-705 / AFC-805



**ALGAE-X<sup>®</sup> Fuel Catalyst** is a powerful full spectrum additive and tank cleaning agent. It provides superior fuel quality for engines and storage tanks, lowering operating cost, maintenance and downtime.

The **Fuel Catalysts** unique formulation **eliminates** the build up of **sludge**, **improves combustion** and **reduces harmful emissions**.

**AFC-705<sup>®</sup> / AFC-805<sup>®</sup> Fuel Catalyst** is a concentrate that cleans heavily contaminated fuel systems and storage tanks. It dissolves tank sludge, stabilizes the fuel, restores **Optimal Fuel Quality**, and preserves the integrity of stored fuel up to 12 months.

**AFC-705<sup>®</sup> / AFC-805<sup>®</sup> cleans your tanks**, and when added with each refueling, enhances combustion, eliminates carbon deposits, reduces harmful emissions, and **lowers fuel consumption**.

**AFC-705<sup>®</sup> + Anti Gel = AFC-805<sup>®</sup>** a winter additive to reduce the pour point and **avoid fuel gelling**.

- **Stabilizes fuel**
- **Cleans entire fuel system**
- **Removes carbon deposits**
- **Reduces emissions and soot**

	<b>AFC-705</b>	<b>AFC-805</b>
<b>Contents</b>	combustion catalyst surfactant dispersant corrosion inhibitor lubricity enhancer	combustion catalyst surfactant dispersant corrosion inhibitor lubricity enhancer anti gel
<b>Treatment ratio</b>	1 : 5000	1 : 2500
<b>8 oz bottle</b>	320 gallons	N/A
<b>16 oz bottle</b>	N/A	320 gallons
<b>1 gallon jug</b>	5,000 gallons	2,500 gallons
<b>55 gallon drum</b>	275,000 gallons	137,500 gallons

## Optimal Fuel Quality for Peak Engine Performance.

### Eliminates Tank Sludge

- Cleans fuel storage and delivery systems
- Stabilizes and restores fuel quality
- Dissolves and disperses sludge and slime
- Eliminates costly tank cleaning and disposal fees

### Reduces Harmful Emissions

- CO – HC's – NOX – SOX – PM  
VOC's – Carbonyls – PAH

### Provides Peak Engine Performance

- Improves combustion
- Removes and prevents carbon build up
- Prevents corrosion and coking of injectors
- Lowers fuel consumption
- Adds lubricity to low sulfur fuel
- Extends equipment life

**AFC-805 lowers the pour point**

**Use in Diesel, Gasoline, Kerosene, HFO, Hydraulic fluid, etc.**

## DIESEL FUEL DOCTOR